

AUTHOR INDEX

(Names appearing in capital letters indicate authors of chapters in this volume.)

A

Abbott, D. H., 81
 Abdul-Rahman, A., 314
 Abel, S. M., 99
 Abelson, R., 278
 Abelson, R. P., 514, 533
 Abramovitch, R., 484
 Abrams, R., 178
 Abramson, L. Y., 87
 Achenbach, T. M., 489
 Ackenheil, M., 405, 412
 Adam, J., 563
 Adam, N., 50
 Adams, H. E., 188
 Adams, J. C., 115, 116
 Adams, N., 534
 Adamus, J. E., 303
 Adelman, H., 281
 Adelson, E. H., 133
 Ader, R., 16
 Aderman, D., 472, 534
 Adewole, A., 533
 Adler, S. A., 411
 Adler, T. F., 476, 477
 Agnati, L. F., 299
 Ahern, M., 196, 216
 Aiello, N., 271
 Aine, C., 41, 43
 Ainsworth, M., 480, 481
 Akiskal, H. S., 183
 Albala, A. A., 413
 Albrite, J. P., 98
 Albritton, R. B., 228, 249
 Alcock, J., 63
 Alderman, D. L., 286
 Alexander, J., 13
 Alexinsky, T., 310
 Al-Isa, I., 188
 Alkin, M. C., 233
 Allen, A., 447
 Allen, D., 376
 Allen, F., 132, 133
 Alliot, J., 310
 Alloway, T., 548
 Alloy, L. B., 528
 Almy, T. P., 16
 Aloji, J., 410
 Alpaugh, P. K., 554
 Alb, H., 479, 481
 Alston, W. P., 210
 Altman, I., 263, 367, 368, 385, 387
 Altmann, J., 71, 74, 75, 78
 Altmann, S. A., 75, 492
 Alvarez, W., 180
 Ambros, S. R., 224, 229, 233

Amir, S., 311
 Amir, Y., 367, 376
 Amit, Z., 311
 Anderson, B. J., 478, 494
 Anderson, B. W., 36
 Anderson, C. A., 528
 Anderson, C. W., 497, 498
 Anderson, D. E., 15
 Anderson, J., 522, 523
 Anderson, J. R., 145, 155, 156, 263, 265, 276, 278-80, 514, 521
 Anderson, L. W., 267
 Anderson, N. H., 512, 513, 521, 524, 526, 529, 535
 Anderson, R. C., 276
 Anderson, S. D., 113-16
 Andersson, L., 14
 Anderston, T., 406
 Andrews, D. H., 265
 Angrist, B., 405
 Anisfeld, M., 329, 334
 Anish, D. S., 237, 240, 242, 244
 Anzai, Y., 277
 Appelbaum, M., 492
 Appelman, A. J., 527
 Aram, J., 369, 377, 384, 388
 Aran, J.-M., 108, 109
 Arbuthnot, J., 198
 Archer, T., 299
 Arenberg, D., 447, 448, 546, 551, 553-55
 Arenberg, I. K., 110
 Arend, F., 480, 490
 Arend, R. A., 480
 Arias-Godinez, B., 376
 Arkin, R. M., 527
 Arlin, P. K., 547
 Armstrong, J. D., 153
 Arndt, D. R., 154
 Arnold, L. E., 89
 Aronson, A. E., 52
 Arora, R. C., 408, 411
 Asberg, M., 419
 Aschoff, J., 558
 Ashe, J. H., 36
 ASHER, S. R., 465-509; 475, 476, 486, 487, 490, 496
 Ashmore, R. D., 520
 Asnis, G., 412
 Atkinson, R. C., 265, 266
 Austin, G. A., 524
 Ausubel, D. P., 269, 270
 Averbach, E., 131
 Avis, N. E., 518
 Ayvalioglu, N., 372, 376

B

Back, K. W., 562
 Baer, R., 526
 Bagley, C. R., 416
 Bagozzi, R. P., 452
 Bailit, H. L., 6
 Baird, R., 331
 Bakeman, R., 372, 483, 492
 Baker, H. F., 299
 Baker, M., 286
 Bakker, E., 311, 315
 Baldwin, M., 555
 Bales, K. B., 71
 Ball, G. G., 20
 Ball, T. M., 148
 Ballard, D. H., 159
 Ballenger, J. C., 310, 419
 Baltes, P. B., 457, 493, 544-47, 549, 550, 552, 553, 563, 564
 Bandura, A., 197, 213, 266, 444, 528
 Bane, A. L., 9
 Bank, L., 562
 Banks, W. C., 281
 Banks, W. P., 133, 149, 152
 Bannasch, P. R., 178
 Baran, K. W., 492
 Barash, D. P., 63
 Barba, C., 377
 Barber, G., 133
 Barchas, J. D., 410
 Barenboim, C., 474
 Bar-Hillel, M., 518, 519
 Baribeau-Braun, J., 40
 Barlow, H. B., 157
 Barnett, S. A., 74
 Baron, M., 407, 408, 412, 420
 Baroody, A., 367
 Barr, R. A., 546, 554
 Barrett, G., 374
 Barrow, H. G., 159
 Barry, H., 374, 381
 Bar-Tal, D., 281
 Bartko, J. J., 415
 Bartlett, F. C., 278, 279
 Bartley, W. W. III, 437
 Bartone, P. T., 561
 Bar-Yam, M., 206
 Basmajian, J. V., 24
 Bass, B., 374
 Bast, L. P., 9
 Bates, E., 158
 Bates, J. E., 467, 468
 Batson, C. D., 207
 Battersby, W. S., 137
 Battin, R. R., 188

578 AUTHOR INDEX

- Baulu, J., 422
 Baum, D. R., 149
 Baum, M. L., 237, 240, 242, 244
 Baumeister, R. F., 213
 Bayles, K., 468
 Beach, F. A., 76
 Beatty, J., 47
 Beck, E. C., 35, 556
 Beck, J., 157, 159
 Beck, S. J., 487, 489
 Becker, R. E., 409, 411
 Beckmann, H., 405, 421
 Bee, H., 334
 Beecher, H. K., 20
 Beecher, M. D., 84, 85
 Begleiter, H., 35
 Behar, D., 416
 Beit-Hallahmi, B., 391
 Belenky, G. L., 313
 Bellack, A. S., 188
 Bellugi, U., 79, 331, 333
 Belluzzi, J. D., 300, 312
 Belmaker, R., 408, 409, 422
 Belmaker, R. H., 408
 Belmont, J. M., 278
 Belasky, J., 477, 478, 482, 497
 Benn, D. J., 447
 Ben-Ari, R., 367, 376
 Benedict, M., 101
 Benigni, L., 158
 Benjamin, L. S., 183, 457
 Bennett, C., 306
 Bennett, E. L., 297, 308
 Bennett-Freeland, C. A., 467, 468
 Benson, H., 22
 Benson, P. J., 37
 Bentler, P. M., 452, 453, 563, 564
 Berg, C., 533
 Berger, P. A., 410
 Bergman, M., 110
 Berk, A. A., 241
 Berka, C., 39
 Berkman, L. F., 14
 Berko, J., 330
 Berkowitz, L., 472, 498
 Berkowitz, M. W., 198
 Berman, C. M., 71
 Berman, R. F., 305
 Berndt, T. J., 474
 Bernstein, I. S., 82
 Bernstein, M., 364, 530
 Bernstein, W. M., 527
 Berry, J., 363-66, 369, 380, 382, 391, 392
 Berry, R. E., 9
 Bertilsson, L., 419
 Bertin, J., 154
 Bertler, A., 307
 Bertram, B. C. R., 70
 Bettelheim, B., 213, 215
 Bever, T. G., 79, 360
 Beyth-Marom, R., 519
 Bhise, V. D., 160
 Bickerteth, P., 386
 Bickhard, M. H., 205
 Bidus, D. R., 562
 Bielby, D. D. V., 552
 Biersen de Haan, J. A., 78
 Biesheuvel, S., 385
 Bilger, R. C., 99, 101, 108
 Billings, R. S., 453
 Birmes, J., 370
 Birch, H. G., 467
 Birkhill, W. R., 553
 BIRREN, J. E., 543-75; 544-46, 548, 549, 551, 554, 560-62, 565, 566
 Bishop, N., 88
 Bitterman, M. E., 77
 Bizman, A., 367
 Bjork, R. A., 265
 Blackburn, B., 227, 234
 Blackwell, J., 476
 Blanc-Garin, J., 143, 144
 Blanchard, B. M., 562
 Blank, D., 13
 Blasi, A., 203, 209, 213
 Blasi, J. R., 206
 Blehar, M., 480, 481
 Blieszner, R., 553
 Bloch, V., 399
 Block, J., 197, 208, 209, 211, 445, 447
 Block, J. B., 234
 Block, J. H., 209, 266
 Block, N., 438
 Bloom, B. S., 265-67
 Bloom, F. E., 311, 312
 Bloom, L., 331, 333, 334
 Bloom, P. A., 53
 Bloxom, B. M., 525
 Blum, J. E., 562
 Blumenthal, J. A., 11, 565
 Blurton-Jones, N., 87
 Bocci, G., 110
 Bochner, S., 372, 390
 Bochnick, H. J., 407
 Boddy, J., 54
 Bodnar, R. J., 311
 Boggs, S., 370
 Bohus, B., 303, 309-12, 314-16
 Bohus, E. R., 311, 315
 Boland, J. P., 9
 Boldt, E., 388
 Bolinger, D. L., 344
 Bolton, R., 372, 376, 381
 Bond, M., 368, 388
 Bonding, P., 98
 Bonett, D. G., 453, 564
 Bookbinder, J., 36
 Bookin, H. B., 311
 Booth, D. A., 25
 Borerwe, T. A., 122
 Borgida, E., 518
 Boriskin, J. A., 497
 Borke, H., 470
 Borrell, J., 311, 315
 Boruch, R. F., 224, 225, 227, 229-31, 234, 254
 Bosewicz, T. R., 298
 Botwinick, J., 544-47, 549-52, 554, 555, 557, 560, 562-64
 Boucher, J., 376, 384, 387
 Bourne, E., 212, 390, 392
 Boutwell, R. C., 268
 Bouwmeester, J., 98, 103
 Bowen, R. W., 139
 Bower, G. H., 263, 265, 266, 275, 276, 470, 514, 535
 Bowerman, M., 329, 335-37, 341, 365, 370, 376, 379, 388
 Bowers, K. S., 209, 446
 Bowlby, J., 88, 548
 Bowman, H., 311, 315
 Bowman, T. E., 556
 Boynton, R. M., 137
 Boyens, S., 362
 Brachfield, S., 483
 Brackmann, D. E., 108
 Braden, W., 178, 417
 Bradley, D. W., 86
 Bradley, P. E., 188
 Bradley, R., 482
 Bradley, R. H., 482
 Brady, J. P., 22, 24, 25
 Bragdon, H. R., 48
 Brain, C. K., 76
 Braine, M. D. S., 512
 Braithwaite, R. B., 533
 Franchley, L., 405
 Brand, M., 439
 Brand, R. J., 11
 Brandt, N., 14
 Bransford, J. D., 263
 Branson, R. K., 265
 Brassard, J. A., 478
 Braver, S. L., 447
 Brayfield, F. M., 19
 Brazelton, T. B., 471, 479, 481, 492
 Breakfield, X. O., 409
 Breger, L., 213, 214
 Breitmeyer, B. G., 137, 139, 140
 Brekke, N., 518
 Brent, G. A., 556
 Bretherton, I., 158
 Brett, B. E., 287
 Brewer, M., 374
 Brewer, M. B., 525
 Brewton, C. B., 306
 Brick, J., 18
 Brickman, P., 531
 Bridge, T. P., 408-10
 Bridgeman, B., 137, 139, 281

- Bridger, W. H., 298
 Bridges, A., 336
 Briggs, L. J., 265, 270
 BRISLIN, R. W., 363-400;
 363, 365, 368, 371, 381,
 382, 389, 392
 Broadbent, D. E., 36, 38
 Brockington, I., 409
 Brockington, I. F., 178, 415,
 417
 Brody, B. A., 511
 Broerse, J., 149
 Bronfenbrenner, U., 392, 493,
 498
 Bronowski, J., 79
 Brook, R. H., 251
 Brooks, B. A., 140
 Brooks, F. P., 21
 Brooks, L., 158
 Broughton, J. M., 198, 201,
 206
 Brower, J. V. Z., 77
 Brown, A., 377
 Brown, A. L., 277, 278
 Brown, C., 377, 471
 Brown, C. H., 84
 Brown, E., 369, 370, 390
 Brown, E. L., 130
 Brown, J. S., 276
 Brown, J. V., 483, 492
 Brown, L. D., 314
 Brown, O. M., 301
 Brown, R., 79, 331, 333, 379,
 532
 Brown, W. A., 412, 414
 Brown, W. S., 52
 Brown, Z. W., 311
 Brownell, G. L., 423, 424
 Brucker, B. S., 23
 Bruner, J. S., 270, 524
 Brutus, M., 311
 Bryant, B. K., 473, 489
 Bryant, F. B., 243
 Buchanan, N. R., 485
 BUCHSBAUM, M. S., 401-30;
 37, 406-10, 413, 416,
 418-23
 Buckley, N., 473
 Buckley, S., 489
 Budinger, T. F., 423, 424
 Buech, B. U., 550
 Buechler, S., 470
 Buell, J. C., 16
 Buffardi, L., 364
 Buggie, S., 48
 Bullowa, M., 471
 Bunch, C. C., 110
 Bunderson, C. V., 268, 269
 Bunker, J. P., 256
 Bunney, W. E., 405
 Bunney, W. E. Jr., 407, 413
 Burger, J. M., 236, 527
 Burger, R., 374
 Burgess, R. L., 497
 Burke, P. M., 555
 Burkhardt, P. E., 412
 Burns, E. M., 98
 Burnstein, E., 534
 Burroughs, W. J., 154
 Busch, D. A., 405
 Busch, J. G., 562
 Bushnell, N., 198
 Buss, A. R., 208, 525, 563
 Buss, D. M., 209
 Busse, T. V., 241
 Butcher, J. N., 432
 Butler, R. A., 98
 Butterfield, E. C., 19, 263, 278
 Buus, S., 98
 Byar, D. P., 225
 Bybee, J., 346

 C
 Cacioppo, J. T., 534
 Cadoret, R., 183
 Caelli, T., 130
 Cain, R. L., 494
 Cain, R. L. Jr., 478
 Cairns, R. B., 491, 492
 Cakir, A., 160
 Calat, G., 6
 Caldwell, B., 482
 Caldwell, B. M., 482
 Calhoun, K. S., 188
 Calis, G., 158
 Callahan-Levy, C. M., 532
 Callan, V., 376
 Callaway, E., 35
 Camaioni, L., 158
 Camara, K. A., 495
 Camaras, L. A., 471
 Canerino, M., 16
 Cameron, H. M., 189
 Cameron, P., 561
 Campbell, A. J., 142
 Campbell, D., 366, 374, 381,
 391, 392
 Campbell, D. T., 224-27,
 230-33, 235, 239, 242, 439,
 524
 Campbell, K. B., 40
 Campbell, S. B., 481
 Campione, J. C., 278
 Campos, J., 470
 Campos, J. J., 470, 471, 481
 Candee, D., 198
 Cannon, H. E., 410, 411
 Cannon, W. B., 17, 22
 Cantor, N., 181, 456, 515
 Cantwell, D. P., 179
 Caplan, N., 225
 Cappelletti, J., 423
 Capranica, R. R., 78
 Cardoza, S., 518
 Carey, L., 265
 Carey, R. G., 224
 Carey, W. B., 468
 Carles, E. M., 531
 Carlson, G., 177
 Carlston, D., 512, 514, 521
 Carlston, D. E., 514
 Carman, J. S., 414
 Carnap, R., 434
 Carpenter, C. J., 488, 489
 Carpenter, C. L., 415
 Carpenter, P. A., 54
 Carpenter, R. H. S., 131
 Carpenter, W., 409-11
 Carpenter, W. T., 409, 415,
 421, 422
 Carpenter, W. T. Jr., 409, 415
 Carrasco, M. A., 312, 313, 315,
 316
 Carrier, J. K. Jr., 80
 Carroll, B. J., 405, 412, 413
 Carroll, J. B., 266, 267, 272
 Carroll, W., 377, 386, 390
 Carter, D. E., 355
 Carver, C. S., 525, 527, 531
 Case, R., 270
 Casper, R., 179
 Casscells, W., 241
 Cassel, J., 11
 Castellan, N. J., 492
 Castellano, C., 312
 Catalano, R., 498
 Catania, J. A., 560
 Cattell, R. B., 284
 Cavense, P., 445
 Cazals, Y., 108, 109
 Coely, S. G., 210
 Cerella, J., 359, 554
 Cermak, L. S., 156, 546, 554
 Chabot, R. J., 140, 142
 Chalmers, M., 352
 Chalmers, T. C., 227, 234, 237,
 240-42, 244
 Chan, D. W., 445
 Chandler, M., 470, 553
 Chandler, M. J., 482
 Chandler, T., 376
 Chandrasekaran, B., 159
 Chang, K. J., 311
 Chang, P.-N., 480
 Chang, S., 179
 Chap, J. P., 552
 Chapman, C. R., 47, 51
 Chapman, J. A., 48, 52
 Chapman, R. M., 48, 52
 Chapman, R. S., 329, 336, 337
 Charney, D. S., 179
 Checkley, S. A., 412
 Chemers, M., 367, 368, 387
 Chen, A. C. N., 47, 51
 Cheney, D. L., 82, 84, 85, 352
 Chernikoff, H. N., 557
 Chesney, G. L., 46
 Chess, S., 467

580 AUTHOR INDEX

- Childs, C., 377
 Childs, M. K., 489
 Chiu, E., 409
 Chomsky, N., 79, 344
 Choo, Y. B., 110
 Chown, S., 547
 Chown, S. M., 544, 545
 Christenson, C. V., 560
 Chuang, L. W., 419
 Chum, R., 113-15, 121
 Chung, S.-H., 152
 Church, R. M., 360
 Churchland, P. S., 438
 Ciborowski, T., 363, 371, 382
 Cicirelli, V. G., 281, 552, 561
 Ciminero, A. R., 188
 CLARK, E. V., 325-49; 330, 332, 336, 337, 339, 341-43, 345, 346
 Clark, H. H., 339, 343
 Clark, M. S., 531
 Clark, R., 333, 337
 Clark, W. W., 121, 123
 Clarke, A. M., 160
 Clarke-Stewart, K. A., 407
 Clayton, P. J., 412
 Clayton, V. P., 550, 552, 554
 Cleveland, J., 84, 85
 Cliff, N., 457
 Clingenpeel, W. G., 495
 Clive, J., 565
 Clowes, M. B., 156
 Cochran, M. M., 478
 Coe, K., 376
 Cogger, R. W., 421
 Cohen, D., 550
 Cohen, F., 19
 Cohen, G., 555
 Cohen, J., 226, 236
 Cohen, L. J., 515
 Cohen, M. F., 118
 Cohen, M. R., 512
 Cohen, P. A., 286
 Cohen, R. M., 413
 Cohen, S., 408
 Coie, J. D., 486, 488, 490, 493
 Coie, L., 493
 Coke, J. S., 207
 Colburn, H. S., 100, 102
 Colby, A., 198, 200, 205
 Cole, J. O., 556
 Cole, M., 382, 392
 Coles, R. R. A., 105
 Collard, D., 158
 Colletta, N., 366, 368
 Collins, A., 271, 276, 515, 519
 Collins, G. L., 50
 Collins, J. F., 137
 Colpitts, Y. M., 47, 51
 Coltheart, M., 132
 Comfort, A., 560
 Comroe, J. H. Jr., 235
 Conaway, L., 376
 Concannon, J. T., 309
 Conger, R. D., 497
 Conner, R. L., 20
 Connolly, J., 489
 Connolly, K. J., 489
 Conti, L., 310, 311, 314, 315
 Conway, B., 364
 Cook, N. I., 493
 Cook, T. D., 224, 226, 232, 233, 239, 242, 439, 528, 529
 Cooper, A. J., 559
 Cooper, A. M., 182
 Cooper, F., 85
 Cooper, H. M., 235
 Cooper, J. E., 168
 Cooper, L. A., 154
 Cooper, R., 48
 Cooper, T., 14
 Copeland, J. R. M., 168
 Copitch, P., 497
 Coppinger, L., 89
 Coppinger, R., 89
 Coppotelli, H., 488, 490
 Corbalan, R., 16
 Corby, N., 559, 560
 Cordray, D. S., 224, 230
 Coriell, E., 131
 Corkran, L., 530
 Cornelius, S. W., 544, 546, 547, 550
 Cornford, E. M., 314
 Corno, L., 282, 283
 Correll, R. E., 562
 Corson, E. O. L., 89
 Corson, S. A., 89
 Corter, C., 484
 Coryell, W., 412
 Costa, J. L., 408, 409
 Costa, P. T., 561
 Costa, P. T. Jr., 447, 448
 Cotton, J. L., 528
 Courchesne, E., 47-49
 Courchesne, R. Y., 48, 49
 Coursey, R. D., 407, 409, 410, 419-21
 Cousins, N., 18, 19
 Covington, M. V., 477, 528
 Covey, D., 159
 Cowan, A., 313
 Cowan, C. P., 493
 Cowan, P. A., 493
 Cowan, T. M., 150
 Cox, J. A., 188
 Cox, M., 494
 Cox, R., 494
 Coy, D. H., 312, 314
 Craig, E. R., 555
 Craik, F. I. M., 156, 546, 554, 555
 Crandall, R., 365
 Crane, P., 160
 Crane, P. D., 314
 Crassini, B., 149
 Creese, I. R., 405
 Crews, E. L., 414
 Crockenberg, S. B., 478, 482
 Crocker, J., 516, 525
 Croiset, G., 311, 315
 Cromwell, R. L., 19
 Cronbach, L. J., 186, 224, 229, 233, 282, 283
 Crosby, F., 530
 Cross, K. P., 264
 Cross, T. G., 345
 Croughan, J., 178
 Crouter, A., 498
 Crow, T. J., 299, 409
 Crowder, R. G., 554
 Croxton, J., 154
 Cummings, E. M., 471, 489
 Cummins, J., 385, 392
 Cunningham, J. D., 527
 CUNNINGHAM, W. R., 543-75; 547, 549, 551, 553, 565
 Curry, J. C., 19
 Curtin, S. H., 71
 Cysneiros, P., 387, 391
- D
- Dahl, L. K., 15
 Dahlgren, N., 314
 Daillak, R., 233
 Dainoff, M. J., 160
 Dalal, A. K., 526
 Dallos, P., 98, 114
 Damasio, A., 334
 Damon, W., 201, 205, 210
 Dancer, A., 115
 D'Andrade, R. G., 209, 445
 Dangel, I. R., 276
 Dansereau, D., 276
 Das, J., 386
 Das, J. P., 188
 Dasen, P., 373, 377, 389
 Davidson, A., 367, 386
 Davidson, D., 437, 440
 Davidson, G., 366
 Davidson, K., 416
 Davidson, W., 488
 Davies, J., 364, 561
 Davis, B. G., 232, 233, 235
 Davis, G. C., 412
 Davis, H. P., 297, 304
 Davis, J. M., 409
 Davis, K. E., 524, 525
 Davis, K. L., 406, 417
 Davis, M. H., 527
 Davis, M. S., 6
 Davison, M. L., 198, 457
 Dawes, R. M., 242, 243, 245, 454, 455
 Dawkins, R., 63, 67
 Day, W. F. Jr., 210, 213

- Deaux, K., 364
 de Boer, E., 98, 103, 113
 deCarufel, A., 530
 Decker, T. N., 105, 122
 Deecke, L., 35
 Defabaugh, G. L., 137
 Defenbacher, K., 130
 DeGregorio, E., 527
 de Haan, S., 420
 de Kloet, E. R., 303, 311, 315
 Delanoy, R. L., 302, 308, 309, 314
 DeLateur, B., 25
 Del Boca, F. K., 520
 deLeon, M. J., 565
 Delgado, M. A., 552
 De Lisi, L. E., 408-10
 Dembrocki, T. M., 11
 DeMets, D. L., 225
 Demisch, K., 407
 Demisch, L., 407
 Denham, C., 272
 Denney, N. W., 552, 553
 Derogowski, J., 366, 385
 DeRivera, J., 355
 Derryberry, D., 467
 DeSilva, R. A., 241
 Desmedt, J. E., 35, 37, 39, 40, 44
 Desmond, A. J., 79
 d'Espagnat, B., 438
 Dethier, V. G., 77
 Detre, T., 14
 Detweiler, R., 376
 Deutsch, D., 151
 Deutsch, F., 549, 555, 566
 de Villiers, J. G., 335
 de Villiers, P. A., 335
 Devinitz, V., 527
 DeVos, G., 367
 de Waal, F. B. M., 83
 Dewart, M. H., 336
 de Wied, D., 308-12, 314-16
 Dias, R. D., 312, 313, 315, 316
 Diaz-Guerrero, R., 376
 Dick, A. O., 133
 DICK, W., 261-95; 265, 286
 Dickstein, P. W., 39
 DiClemente, C. C., 170, 171, 173, 178
 Dien, D., 377, 380
 Diener, C. I., 477
 Diener, E., 531
 Diliberto, E. J. Jr., 311
 Di Lollo, V., 133
 DiLoreto, A. O., 186
 Dinges, N., 365
 Divale, W., 387, 391
 DiVesta, F. J., 276
 Divine-Hawkins, P., 276
 DiVitto, B., 483
 Dixon, E. M., 331
 Dixon, R., 98
 Döbert, R., 206
 Dobrovolny, J. L., 287
 Dodd, B., 338
 Dodd, P. W., 360
 Dodge, K. A., 475, 486, 488, 490
 Dodge, R., 142
 Doering, S. G., 493, 494
 Doktor, R., 374
 Dolan, A. B., 469
 Dolhinow, P., 70
 Dollard, J., 7, 14, 23
 Domino, E. F., 410
 Donald, M. W., 37, 40, 45
 Donaldson, G., 549, 550, 552, 553, 564
 Donchin, E., 34, 35, 39, 44, 46, 48-50, 54, 55
 Donnelly, C. H., 408
 Doob, L., 390
 Dooley, G. B., 80
 Dooley, P., 498
 Dornbusch, S. M., 224, 229, 233
 Dorus, E., 409
 Doughtie, E. B., 188
 Douglas, H., 562
 Dovalina, I., 518
 Downs, A. C., 487
 Doyle, A., 489
 Drachman, D. A., 565
 Draguns, J., 363, 365, 371, 384, 387, 391, 392
 Drechsler, F., 556
 Dreger, R. M., 179
 Drenth, P., 377, 381, 391
 Dreschler, W. A., 103
 Drickamer, L. C., 82
 Drinkwater, B., 385
 Driscoll, P. A., 300, 305
 Duda, J., 377
 Duhem, P., 436
 Dukes, W. F., 77
 Duncan, H. J., 311, 312
 Duncan-Johnson, C. C., 50
 Dunin-Markiewicz, A., 554
 Dunn, A. J., 297, 298, 314
 Dunn, J., 483, 484, 494
 Dunn, K., 140
 Durlach, N. I., 100, 102
 Durojaiye, M., 381, 382
 Dustman, R. E., 556
 Dweck, C. S., 477, 487, 488
 Dworkin, B. R., 13, 23, 26
 Dymond, A. M., 421
 E
 Earhard, M., 555
 Earp, J. A., 482
 Eason, R. G., 41
 Easterbrooks, M. A., 480
 Eaton, W. O., 489
 Eaves, L., 186
 Ebert, J. W., 86
 Eckensberger, L., 363, 369
 Eckerman, C. O., 485
 Edelbrock, C. S., 489
 Edelstein, S. B., 409
 Eden, M., 155
 Edgell, S. E., 458
 Edwards, C., 367, 377, 389
 Edwards, C. A., 355
 Edwards, C. P., 199, 206
 Edwards, S. D., 76
 Edwards, W., 443, 512
 Edwardson, J. A., 310
 Egeland, B., 480, 481
 Egith, H. E., 154
 Eichler, L. S., 494
 Eisdorfer, C., 549, 559, 561, 562
 Eisenberg-Berg, N., 532
 Ekman, P., 470
 Elardo, R., 482
 Elashoff, J. D., 239
 Eleftheriou, B. E., 558
 Eley, M. G., 154
 Elias, M. F., 554, 557-59
 Elias, P. K., 469, 554, 557-59
 Elig, T. W., 525, 528
 Eliot, R. S., 16
 Elisabetsky, E., 312, 313, 315, 316
 Ellett, F. S. Jr., 223
 Elliott, D. N., 103
 Elliott, E., 118
 Elliott, H., 179
 Elliott, L. L., 100
 Ellis, A., 444
 El-Mofly, A., 110
 Emde, R., 470, 471
 Emde, R. N., 470-72, 481
 Emmler, N. P., 206, 213
 Emminghaus, W., 369
 Endicott, J., 169
 Endler, N. S., 197, 209, 217
 Englesson, S., 110
 Enna, B., 488
 Enroth, P., 299
 Entman, M. L., 16
 Entwistle, D. R., 493, 494
 Enzle, M. E., 525
 Eppe, G., 71, 88
 Epstein, N., 473
 Epstein, R., 359
 Epstein, R. R., 79
 Epstein, S., 197, 209, 211, 447
 Erchak, G., 364
 Ericsson, K. A., 528
 Eriksen, C. W., 137
 Erikson, L., 555
 Erlebacher, A., 227
 Erlenmeyer-Kimling, L., 49
 Ermisch, A., 314
 Ernhart, C. B., 281

582 AUTHOR INDEX

- Erulkar, S. D., 108
 Erwin, D. E., 133
 Essock, S. M., 80
 Essock-Vitale, S. M., 88
 Estes, D., 480
 Estes, W., 364
 Estes, W. K., 263, 266, 275, 514
 Evans, E. F., 122
 Evans, H., 376, 381, 384
 Evans, J. W., 179
 Evans, R. I., 9
 Everett, J., 303
 Evers, P. W., 21
 Exner, J. E., 189, 432
 Exner, J. E. Jr., 189
 EYSENCK, H. J., 167-93; 168, 185-89, 241
 Eysenck, M. W., 186, 188
 Eysenck, S. B. G., 185, 186
- F
- Fagerstrom, R. M., 237, 240, 242, 244
 Fahrmeier, E., 377
 Fakes, F., 560
 Falck, B., 307
 Fang, V. S., 405
 Farkas, A. J., 529
 Farley, F. H., 263
 Farmer, A. E., 405, 415
 Farquhar, J. W., 13
 Farran, D. C., 492
 Faust, D., 198
 Faust, G. W., 266, 268
 Faustman, W., 376
 Feather, N., 366, 376
 Feinberg, M., 405, 412, 413
 Feinman, S., 470, 471
 Feinstein, A. R., 231
 Feiring, C., 478
 Fekete, M., 309
 Feldman, D. H., 205
 Feldman, J., 5, 370
 Feldman, J. A., 159
 Feldman, N. S., 477
 Feldmann, H., 106, 107
 Felsten, G., 137, 141
 Fennema, E., 281
 Fenton, W. H. Jr., 44, 45
 Ferguson, C. A., 344
 Ferguson, L. R., 563
 Ferguson, T. J., 525
 Fernald, C. D., 331
 Fernandez, M., 98, 103
 Fernandez, T., 390
 Ferree, J., 151
 Ferris, S. H., 565
 Feshbach, A., 281
 Feshbach, N. D., 207, 470, 473
 Feshbach, S., 473
 Festen, J. M., 103
- Feth, L., 98
 Fibiger, H. C., 299, 300
 Fidell, S., 107
 Field, G. P., 108
 Field, T. M., 470, 471, 482, 483
 File, S. E., 299
 Fillmore, L. W., 333, 337, 341
 Fine, G. A., 489
 Fine, M., 224
 Fink, E. B., 178, 417
 Finke, R. A., 145, 148-51
 Finley, G., 381, 391
 Finley, G. E., 552
 Fioravanti, M., 377
 Fisch, R. O., 480
 Fischer, K. W., 474
 Fischer, M., 417
 Fischhoff, B., 251, 518, 519
 Fischler, L., 53
 Fish, E., 281
 Fisher, D. F., 131
 Fiske, D. W., 457
 Fiske, S. T., 524, 525
 Fitts, W. H., 210
 Fitzgibbons, P., 100
 Fitzpatrick, J., 68
 Flavell, J. H., 277, 475
 Flay, B. R., 528
 Fletcher, J. D., 275
 Fletcher, R. H., 230
 Fletcher, S. W., 230
 Flexner, L. B., 301
 Flinchbaugh, B. E., 159
 Floden, R. E., 241
 Flood, C., 405
 Flood, J. F., 300, 308
 Florentine, M., 98
 Flottorp, G., 122
 Fogel, A., 471
 Folger, R., 530
 Foltz, D., 182
 Fondacaro, R., 475, 476
 Foorman, B., 376
 Foos, P. W., 154
 Foppa, K., 87, 340, 341
 Ford, J. M., 44, 51, 55, 556
 Fordyce, W. E., 25
 Forehand, R., 487, 489
 Forman, J. B. W., 177
 Forsyth, D. R., 532
 Fortman, S. P., 13
 Foschi, M., 371
 Foss, M. A., 445
 Foster, D. H., 141
 Fourcin, A. J., 332
 Fowler, C. J., 421
 Fowler, E. P., 107
 Fowler, J. W., 202
 Fowler, R. S., 25
 Fowles, J., 256
 Fox, B. H., 11
 Fox, H. A., 183
- Fox, R., 137, 139, 141, 152
 Fozard, J. L., 546, 554, 555, 561
 Frable, D., 447
 Frame, C. L., 475
 Franc, C., 308
 Frances, A., 182, 184
 Francis, W. D., 496
 Frank, M., 472
 Franke, R., 115
 Frankenhaeuer, M., 20, 26
 Fraser, C., 331, 333
 Frederiksen, J. D., 546
 Freedman, D. X., 87
 Freedman, L., 111
 Freeland, M., 6
 Freeman, D. J., 241
 Freeman, H. E., 224
 Freeman, R. D., 148, 153
 Freer, S., 376
 Freireich, E. J., 225
 French, J. A., 74, 84
 French, R. D., 181, 456
 French, R. S., 456
 Frere, L., 377
 Friedewald, W. T., 225
 Friedhoff, A. J., 409
 Friedl, W., 409
 Friedlander, B. Z., 336
 FRIEDMAN, A. F., 167-93; 188
 Friedman, D., 49, 51
 Friedman, M., 11
 Friedman, R., 15
 Friedman, S. A., 516
 Friedman, S. L., 483
 Friedmann, E. A., 562
 Friedrich, W. N., 497
 Friend, J., 275
 Friesen, W., 470
 Frieze, I., 476
 Frieze, I. H., 476, 477, 525, 528
 Frisby, J. P., 130, 156
 Frischkopf, L. S., 78
 Frisch, J. H., 105, 122
 Frodi, A. M., 497, 498
 Fry, G. A., 136
 Fry, P., 376, 377
 Fujisawa, H., 377, 380
 Fukui, Y., 556
 Fulker, D. W., 186, 188
 Fulks, J. L., 525
 Fuller, J. L., 468
 Fuller, W., 281
 Fullerton, A. M., 555
 Furby, L., 530
 Furman, W., 487, 489, 490
 Furry, C. A., 552, 553
 Furth, H., 204
 Futterman, R., 476, 477
 Fuze, K., 299
 Fyfo, B., 419

G

- Gabriel, M., 36
 Gadgil, M., 73
 Gaffney, G., 412
 GAGNÉ, R. M., 261-95; 261, 265, 266, 269, 270, 275, 279, 285
 Gagnon, J. H., 560
 Gaillard, A. W. K., 44, 45
 Gaito, J., 457
 Galambos, R., 35, 36, 40, 47, 48, 56
 Galanter, E., 144
 Galbraith, R. E., 197, 200
 Galdston, R., 498
 Gallagher, M., 300, 305, 312
 Gallagher, P. D., 266
 Gallagher, T., 341
 Gallimore, R., 392
 Gallo, P. S. Jr., 239
 Gallup, G., 359
 Galosy, R., 21
 Ganz, L., 49, 139, 140
 Gara, M. A., 445
 Garbarino, J., 498
 Garcia, J., 364
 Garcia, J. E., 236
 Gard, J. W., 535
 Gardner, B. T., 78, 79
 Gardner, R. A., 78, 79
 Garmezy, N., 181
 Garson, A., 565
 Gartlan, J. S., 76, 82
 Garver, D. L., 179
 Garvey, M. J., 180
 Gattaz, W. F., 405, 421
 Gautier, J.-P., 84
 Gebhard, P. H., 560
 Gedo, J. E., 197, 213, 216
 Geertz, C., 367
 Gehan, E. A., 225
 Geis, F., 379
 Gelade, G., 41
 Gelman, R., 329
 Gengel, R. W., 98, 99
 Gengozian, N., 86
 Gentner, D., 278
 George, A. F., 565
 George, C., 498
 George, L. K., 554, 561
 Georgi, K., 407
 Gerbing, D. W., 534
 Gerecke, U., 558
 Gergen, K. J., 210, 213, 441, 450
 Gershman, J. S., 284
 Gershon, E. S., 405, 406, 409, 417, 424
 Gershon, S., 405, 565
 Gervais, M. J., 157
 Geschwind, N., 334
 Gewirtz, J., 548
 Ghosh, R., 367, 377
 Giambra, L. M., 553
 Gibber, J. R., 71
 Gibbon, J., 360
 Gibbon, M., 169, 171
 Gibbs, J. C., 198-200
 Gibson, E. S., 6
 Gilbert, J. P., 235, 240, 242
 Gilchrist, A. L., 152
 Giles, H., 369
 Gill, M. M., 215
 Gill, R., 376, 378
 Gill, T. V., 80
 Gillan, D. J., 352, 357
 Gilliam, G., 498
 Gilligan, C., 198, 199
 Gillis, R., 527
 Ginosar, Z., 518
 Ginsberg, E., 525
 Ginsburg, H., 369
 Ginsburg, R. A., 410
 Gispén, W. H., 314
 Gjerde, P. F., 209
 Glanville, J. D., 105
 Glaser, R., 263
 Glass, A. L., 263
 Glass, D., 11
 Glass, G., 492
 Glass, G. V., 223, 224, 235-43, 245, 492
 Glazer, H. I., 18
 Gleitman, H., 335
 Gleitman, L. R., 335, 338
 Glennan, T. K. Jr., 225
 Gleser, G. C., 188
 Gligorijević, B., 344
 Glusman, M., 311
 Glymour, C., 436
 Goad, N. A., 186
 Goetz, T. E., 487
 Goff, S. B., 476, 477
 Gold, P., 310
 Gold, P. E., 297, 298, 300, 302-10, 314, 315
 Gold, R. S., 178
 Gold, T., 122
 Goldberg, A., 213
 Goldberg, D. M., 8
 Goldberg, J. R., 8
 Goldberg, L., 521
 Goldberg, L. R., 431, 445, 456, 457
 Goldberg, S., 482, 483
 Goldberg, S. M., 98
 Goldberg, W. A., 478
 Golden, C. J., 188
 Golden, R. R., 442, 454, 455
 Goldin, L. R., 406, 409
 Golding, S. L., 212, 446
 Goldin-Meadow, S., 329
 Goldman, D. B., 485
 Goldman, H., 314, 562
 Goldman, S. R., 476
 Goldsmith, H. H., 469
 Goldstein, A., 314
 Goldstein, A. P., 186
 Goldstein, E. B., 130
 Goldstein, I., 277
 Goldstein, M. H., 78
 Goldstein, R., 110
 Goller, H., 110
 Gollob, H. F., 449, 535
 Gollwitzer, P. M., 528
 Gomer, F. E., 50
 Gomez, H., 227, 231
 Gonda, J. N., 553
 Gonzales, J., 376
 Gonzalez, E. G., 154
 Goodenough, W., 390
 Goodey, R. J., 109
 Goodin, D. S., 55, 556
 Goodman, N., 144-46, 151, 154, 155, 158
 Goodnow, J., 378, 382
 Goodnow, J. J., 483, 524
 Goodrick, C. L., 558
 Goodson, L. A., 265
 Goodwin, F. K., 404, 419, 421
 Goodwin, P. E., 107
 Gopher, D., 45
 Gordon, E. W., 496, 497
 Gordon, N. J., 263
 Gordon, S., 212
 Gordon, T. P., 82
 Gorelick, D. A., 298
 Gottesman, I. I., 406, 411, 417, 420, 421, 469
 Gottman, J., 477, 478, 482
 Gottman, J. M., 187, 479, 486, 492
 Gough, H., 377
 Gould, J. L., 63
 Gove, F. L., 480, 490
 Grabow, J. D., 52
 Graen, M., 392
 Graf, R. G., 376
 Graham, J. T., 107
 Grajek, S., 497
 Graney, M. J., 561
 Granger, R. G., 77
 Granick, S., 562
 Grant, J. D., 202, 204
 Grant, M. Q., 202, 204
 Gray, J. A., 188, 468
 Greden, J. F., 405, 412, 413
 Green, A. H., 498
 Green, D., 377, 389
 Green, D. M., 98, 99, 102
 Green, J., 45, 177, 526
 Green, J. A., 492
 Green, K. D., 487, 489
 Green, M., 139
 Green, S., 84, 85
 Green, S. K., 527
 Greenbaum, C., 391
 Greenberg, D. F., 564

584 AUTHOR INDEX

- Greenberg, J., 527, 531
 Greene, D., 476
 Greene, K. L., 52
 Greenfield, P., 377, 390
 Greeno, J. G., 263, 265, 279, 286
 Greenough, W. T., 148
 Greenspan, S., 470, 488
 Greenwald, A. G., 210, 212, 441
 Gresham, F. M., 486
 Gribbin, K., 544-46, 551, 563, 565
 Gross, A. E., 527
 Grossberg, S., 44
 Grossman, F. K., 494
 Grossman, M. H., 409
 Grossmann, K., 481
 Grossmann, K. E., 481
 Grove, J., 530
 Growney, R., 139
 Gruenthal, M., 20
 Grünbaum, A., 435
 Guess, H. A., 239, 242, 249
 Gugel, R. N., 19
 Guido, W., 41, 43
 Guidubaldi, J., 281
 Guilford, J. P., 547, 550
 Gullberg, B., 419
 Gunne, L. M., 305
 Gupta, M., 526
 Gurland, B. J., 168
 Guroff, J. J., 406, 409
 Guthrie, G., 372, 376
 Gutkin, D., 532
 Gutman, D., 156
 Gutmann, D., 552, 562
 Gutman, D. L., 562
 Gutmacher, L. B., 413
 Guttman, J., 377, 389
 Guttormsen, S., 405
 Gwynne, P., 89
- H**
- Haan, N., 198, 199
 Haas, G., 562
 Haber, R. N., 33
 Haberman, J., 205, 206
 Hackett, B. C., 6
 Hacking, L., 545
 Haenel, T., 410
 Hafer, E. R., 102
 Hagen, M. A., 131
 HAIER, R. J., 401-30; 411, 413, 414, 416, 421, 422
 Hailman, J. P., 75
 Hakerem, G., 51
 Hakuta, K., 334
 Halbreich, U., 412
 Hall, C. S., 178
 Hall, E., 371
 Haller, D., 180
 Halpern, F. S., 412
 Hamburg, D., 14
 Hamill, R., 516
 Hamilton, D., 231, 232
 Hamilton, D. L., 516, 520
 Hamilton, W. D., 67
 Hamlyn, D. W., 211
 Hemmeke, T. A., 188
 Hammond, E. J., 51
 Hamnett, M., 363
 Hamovitch, M., 287
 Handwerker, M. J., 300
 Hanesian, H., 269, 270
 Haney, T., 11
 Hannan, T. J., 301, 302, 305, 312, 315
 Hannevin, E., 399
 Hansen, J. C., 38, 39, 42, 44
 Hansen, R. D., 524, 525
 Hansen, W. B., 9
 Happ, A., 160
 Haque, A., 367
 Harbin, T. J., 565
 Harding, S. R., 285
 Hardy, C., 169
 Harris, J., 9
 Harker, J. O., 555
 Harkness, S., 364, 368, 370
 Harlow, H. F., 87, 89
 Harré, R., 211
 Harris, D., 98
 Harris, G., 276
 Harris, J. G., 447
 Harris, R. J., 512, 528, 529
 Harris, S. L., 183
 Harshfield, G. A., 13
 Hart, D., 210
 Hart, H. L. A., 522
 Harter, M. R., 41-43
 Harter, S., 490
 Hartley, A. A., 148
 Hartley, J. T., 555
 Hartline, H. K., 137
 Hartman, W. H., 287
 Hartmann, D. P., 188
 Hartup, W. W., 485, 490
 Hartwick, J., 521
 Harvey, J. H., 208, 525, 526
 Harvey, L. O., 157
 Harvey, M. D., 525, 532
 Hasher, L., 546, 555
 Hashimoto, M., 392
 Haskett, R. F., 405, 412
 HASTIE, R., 511-42; 514
 Hateley, B. J., 565
 Hatton, D. S., 108
 Hawkins, H. L., 43
 Hawkins, J. E., 110
 Hawkins, R. C., 482
 Hay, D. F., 485
 Haycock, J., 298
 Haycock, J. W., 300
 Haynes, R., 6, 7
 Haynes, S. N., 188
 Hayslip, B. Jr., 550, 553
 Haystead, A. J., 299
 Hazell, J. W. P., 105
 Hazum, E., 311
 Hearn, J. P., 81
 Heasman, M. A., 189
 HECHT, B. F., 325-49; 330, 332, 335, 346
 Hedges, L., 283
 Hefley, E., 46
 Hegeler, S., 560
 Hegion, A., 281
 Heider, F., 533
 Heinold, G., 314
 Heise, D. R., 564
 Heller, F., 377
 Hellige, J. B., 142
 Hellman, R. P., 98
 Helmreich, R., 372
 Helson, R., 208
 Helzer, J. E., 178
 Henderson, B. H., 556
 Henderson, N. D., 188
 Hendrickson, A. E., 187
 Hendrickson, D. E., 187
 Hennkens, C. H., 241
 Hennessy, J. W., 20
 Henry, J. P., 15
 Hepburn, C., 517, 518
 Herd, J. A., 11, 21
 Hernandez-Peon, R., 36
 Herning, R. I., 44, 50
 Heron, A., 363-65, 373, 389, 392, 544, 545, 547
 Herrnstein, R. J., 357, 358
 Herschel, M., 409
 Herschowitz, J., 179
 Hersen, M., 188
 Hersh, R. H., 197, 200
 Herskovits, M., 366, 367
 Hertzog, C., 551, 553, 562-65
 Hervitz, E. F., 528
 Herz, M. J., 297
 Herzog, J. M., 411
 Hess, E. H., 77
 Hess, R. D., 224, 229, 233, 483, 491, 495
 Hetherington, E. M., 494, 495
 Hetland, M., 562
 Hiatt, S., 470
 Hickey, J. E., 200
 Higginbotham, H., 384, 388, 390
 Higgins, E. T., 475-77
 Hilgard, E. R., 263, 266, 275, 441
 Hill, J. H., 80
 HILLYARD, S. A., 33-61; 35-42, 44-49, 52, 53, 55, 56
 Himmelfarb, S., 458
 Hinchcliff, L. K., 100

- Hinde, R. A., 82, 87
Hines, T. M., 546
Hink, R. F., 37, 38, 44, 45, 55, 556
Hinkle, D., 560
Hinkle, S., 526
Hinson, R. E., 25
Hintzman, D. L., 154
Hippius, H., 405, 412
Hirschberg, N., 197, 209, 444
Hirschfeld, R. M. A., 169
Hirst, W., 280
Hite, S., 559, 560
Ho, C. K., 417
Hochberg, J., 152
Hodun, A., 78, 84, 85
Hoeftagel-Hoeftagel, H., 158
Hoekstra, A., 98
Hoffman, D., 8
Hoffman, J., 492
Hoffman, M. L., 196, 206-8, 470
Hoffman, P. J., 455
Hofmann, M. J., 49
Hofstede, G., 363, 374, 377, 391
Hogan, D. E., 355
Hogan, R., 206, 213
Holaday, J. W., 313
Hollander, E., 364
Hollenbeck, A., 365
Hollister, L. E., 406
Holmes, W. G., 68
Holt, R. R., 202
Holtzman, W., 370
Holyoak, K. J., 263
Holzman, P. S., 215, 417
Hong, C., 469
Honig, E., 99
Honig, W. K., 355
Honore, A. M., 522
Hood, J. D., 111
Hood, L., 331
Hook, J. G., 529
Hopkins, W. F., 51, 55
Hopkins, W. F. III, 556
Horn, J. L., 547, 549, 550, 552, 564
Hornblum, J. N., 552
Hornik, R. C., 224, 229, 233
Horowitz, L. M., 456
Horowitz, M. J., 180, 213, 216
Horowitz, R. I., 231
Houpt, K. A., 89
House, A. M. B., 555
House, E. R., 229, 231, 241
Houtgast, T., 98, 99
Howard, V. A., 158
Howe, M. J. A., 264
Howlin, J. B., 562
Hoyer, W. J., 552, 555, 566
Hrdy, S. B., 70, 88
Hsieh, K. C., 455
Hsu, C., 469
Hsu, H. K., 557, 558
Hsu, J., 370, 387
Hudson, R., 373
Huff, K., 286
Hughes, R. I. G., 438
Hughston, G. A., 560
Huitt, W. C., 288, 289
Huizing, E. H., 105
Hulley, S. B., 13
Hultsch, D. F., 549, 555, 566
Humason, G. L., 86
Humphrey, G., 135
Humphreys, L. G., 457
Hunt, E., 553
Hunter, B., 297
Hunter, J. B., 281
Hunter, J. E., 240, 534
Huntington, D. A., 98
Hurd, P., 9
Hussian, R. A., 566
Huston, A. C., 489
Huston, J. P., 314
Huston-Stein, A. C., 488
Hutchins, E., 512
Hutchins, J. G., 529
Huttenlocher, J., 328
Huyck, M. H., 566
Hwang, C. H., 376
Hwu, H. G., 412
Hymel, S., 475, 486, 489, 490
- I
- Ida, Y., 303
Imori, K., 303
Impelman, D. M., 140
Ingram, D., 331
Ingvar, D. H., 56, 423
Insel, T., 405, 412
Insel, T. R., 413
Insko, C. A., 525, 533
Intons-Peterson, M. J., 149
Irvine, J., 390
Irvine, S. H., 377, 386, 390
Irwin, R. J., 100
Ishikawa, K., 301
Ismail, A. A., 559
Israel, J. B., 46
Ito, J., 369, 370, 392
Izard, C., 387
Izard, C. E., 470
Izenberg, G., 213
Izquierdo, I., 312, 313, 315, 316
- J
- Jacklin, C. N., 492, 493
Jackman, H. L., 409
Jackman, J., 411
Jackson, B., 168
Jackson, D. N., 208, 445, 447
Jackson, G., 240
Jackson, G. B., 241, 244, 246
Jackson, P. H., 443
Jacobs, D. R., 9
Jacobson, E., 22
Jaffe, Y., 376
Jahoda, G., 366, 385, 389
Jakubczak, L. F., 557, 559
James, J. W., 420
James, L. R., 453
James, N. M., 405, 412
James, W., 280
Janicki, T. C., 282, 283
Janis, I., 7, 10, 14
Janoff-Bulman, R., 532
Jarmir, R. F., 188
Jarvik, F. J., 561
Jarvik, L. F., 562
Jarvik, M. E., 297, 300, 308
Jarvinen, K. A. J., 18
Jay, S., 492
Jeffries, V., 482
Jellison, J. M., 526
Jensen, R. A., 297-302, 305, 309, 311, 312, 315
Jerome, E. A., 557
Jeste, D. V., 410
Jesteadt, W., 98, 99
Jiang, M. J., 557, 558
Johansson, B. B., 314
John, E. R., 35
Johnson, C. A., 9
Johnson, C. E., 333, 337
Johnson, C. N., 202
Johnson, D. W., 236
Johnson, F., 378
Johnson, J. A., 206, 213
Johnson, J. E., 483
Johnson, K., 376
Johnson, R., 106, 236
Johnson, R. M., 106, 107
Johnson, S. B., 77
Johnson, V. E., 560
Johnsson, L.-G., 110
Johnston, D., 532
Johnstone, B. M., 96
Johnstone, E. C., 409
Johnstone, E. E., 170, 171, 173, 178
Jones, E., 386
Jones, E. E., 208, 516, 517, 524-26
Jones, I. H., 105
Jones, R. R., 450
Jones, T. M., 197, 200
Jonides, J., 133, 149
Jordan, C., 366, 370, 378, 390, 476
Jordan, T. E., 281
Jordan, V. B., 476
Joreskog, K. G., 563, 564
Joyce, M. A., 528
Judd, C. M., 227, 228

586 AUTHOR INDEX

- Judge, M. E., 311
 Just, M. A., 54
- K
- Kaczala, C. M., 476, 477
 Kadobayashi, I., 556
 Kagan, J., 209, 391
 Kagan, S., 376
 Kahgee, S. L., 454
 Kahn, J. V., 80
 Kahneman, D., 229, 233, 451, 514, 518, 519, 526
 Kalin, N. H., 409, 413
 Kalish, R. A., 566
 Kaltreider, N., 180
 Kamin, L., 188
 Kamiya, J., 24
 Kamp, J., 447
 Kanak, J. R., 9
 Kanouse, D. E., 527
 Kant, I., 278
 Kantorovich, A., 437
 Kapp, B. S., 300, 305, 312
 Kapur, Y. P., 110
 Karasu, T. B., 183
 Karlin, J. E., 102
 Karlovac, M., 477
 Karlovich, R. S., 110
 Karmiloff-Smith, A., 330
 Karoun, F., 419
 Karpe, R., 17
 Karpus, R., 274
 Karsai, L. K., 110
 Kasamatsu, T., 299
 Kasermann, M. L., 340, 341
 Kashoki, M., 381
 Kassir, S. M., 518
 Kastin, A. J., 312, 314
 Kasvand, T., 156
 Katoh, N., 556
 Katz-Lieblich, A., 85
 Kaufman, I. C., 86, 87
 Kaufmann, W., 213, 215
 Kaur, I., 376, 377, 392
 Kavanagh, J., 369
 Kavet, J., 250
 Kawai, M., 75
 Kazdin, A. E., 444
 Kearns, J., 385
 Keating, C., 387, 391
 Keats, D., 78, 376, 377
 Keats, J., 377
 Keele, S. W., 36
 Keenan, J. M., 145, 149
 Keeney, T. J., 332
 Kegan, R., 203, 205
 Kehle, T. J., 281
 Keisling, R., 178
 Keith, A. B., 310
 Keitner, G., 413
 Kelety, J. C., 275
 Keller, J. F., 560
 Keller, S. E., 16
 Kelley, H. H., 524, 525, 527
 Kelley, J. B., 494, 495
 Kellogg, W. N., 78
 Kelly, D. D., 311
 Kelman, S., 251, 255
 Kemp, D. T., 111-16, 118-22
 Kemp, S., 100
 Kendall, P. C., 476
 Kendell, R. E., 168, 178, 415, 417
 Kandler, K. S., 178
 Kendrick, C., 484, 494, 495
 Kennell, J. H., 480
 Kenney, M. D., 89
 Kenny, D. A., 224, 227, 228, 524, 564
 Kenrick, D. T., 208, 447
 Keren, G., 39
 Kerkhof, G. A., 46
 Kernberg, O. F., 213
 Kesler, M. S., 553
 Kesner, R. P., 305
 Kessler, R., 423
 Kessler, R. C., 564
 Ketrone, J., 364
 Kety, S., 298
 Kety, S. S., 402, 416
 Khanna, J., 376
 Khanna, P., 376
 Khanna, S. M., 123
 Khanna, S. S., 410
 Kidd, G., 98
 Kiesler, C. A., 245, 255
 Kietzman, M. L., 48
 Kilbride, P., 370
 Killen, J. D., 9
 Kim, D. O., 113, 116-19, 122, 123
 Kim, M. P., 445
 Kim, S., 131
 Kimball, W. H., 22, 24
 Kimmel, H. D., 23, 24
 Kincannon, J. C., 180
 King, C. S., 243
 King, M. G., 298, 312
 Kinney, D. K., 566
 Kinsey, A. C., 560
 Kiparsky, P., 337, 340
 Kirby, J. R., 188
 Kirkpatrick, J., 484
 Kivett, V. R., 562
 Kizuka, P. P., 411
 Kintzky, R. L., 263
 Klaus, M. H., 480
 Kleiber, M., 557
 Kleiman, D. G., 71, 88
 Klein, A. J., 51
 Klein, G. S., 216
 Klein, R., 48, 391
 Kleinert, H. D., 13
 Kleinman, D., 41
 Kleinman, J. C., 11
 Kleinman, J. E., 409, 410
 Kleinman, K. M., 562
 Klerman, G. L., 169
 Klinnert, M. D., 470, 471
 Klitzke, D., 142
 Klotz, J., 420
 Kluckhohn, C., 367
 Knapp, P., 366, 385
 Knight, G., 376
 Knight, G. P., 490
 KNOLL, E., 195-222
 Knopf, G., 376
 Knowles, J. H., 5
 Knox, A. B., 264
 Knox, R. A., 234
 Knudsen, V. O., 105
 Koch, S., 434
 Kogan, N., 554
 Kohlberg, L., 197, 198, 200, 204-6, 377, 389, 532
 Kohno, Y., 303
 Kohut, H., 197, 213
 Kolb, H., 140
 KOLERS, P. A., 129-66; 137, 138, 140, 141, 145, 152, 154, 155, 157
 Konig, E., 98
 Koob, G. L., 312
 Koopman, P., 377
 Kopell, B. S., 44, 45, 50, 51, 55, 556
 Kopp, C., 482, 483
 Kopp, H. G., 314
 Korchin, S. J., 433
 Korf, J., 419
 Kormorita, S. S., 529
 Kornadt, H., 369
 Kornhuber, H. H., 35
 Korol, B., 562
 Kort, J., 331, 332
 Korte, C., 372, 376
 Koslow, S., 35
 Koslowski, B., 471
 Koslyn, S. M., 143-45, 147-50
 Kostic, A., 344
 Kovács, G. L., 303, 310-12, 314, 315
 Kraft, I. A., 188
 Kraft, J. K., 18
 Kramer, A., 46
 Kramer, M., 98, 99
 Krames, L., 548
 Krank, M. D., 25
 Krans, J. A., 469
 Krasnegor, N. A., 8
 Krasnor, L. R., 476
 Krauss, I. K., 553
 Kravitz, D. A., 529, 535
 Krechevsky, I., 133
 Kreuzer, J., 49
 Krichoff, I. L., 565
 Krieger, D. T., 309, 311, 314
 Kroeber, A., 367

- Kroeger, E., 364, 373
 Kruglanski, A. W., 524, 525
 Krushak, D. H., 86
 Krut, W., 77
 Kubanis, P., 554
 Kubovy, M., 158
 Kuhn, D., 197, 198, 210
 Kukla, A., 476
 Kulik, C. C., 286
 Kulik, J. A., 286, 518, 532
 Kumar, K., 381
 Kummer, H., 70, 352
 Kunen, S., 149
 Kupersmidt, J., 486
 Kureck, A., 558
 Kurtines, W., 390
 Kurtzberg, D., 49, 55
 Kurtzman, H. S., 148-51
 Kusatsu, O., 206
 Kuskowski, M., 49
 KUTAS, M., 33-61; 42, 48, 50, 52-55
 Kuypers, J. A., 562
- L
- Laboratory of Comparative Human Cognition, 363, 371
- Labouvie, E. W., 549
 Labouvie-Vief, G., 550, 553
 Lachenbruch, P. A., 416
 Lachman, J. L., 263, 555
 Lachman, R., 263, 555
 Ladd, G. W., 486, 487, 489, 490
 LaFerriere, K. A., 110
 LaForge, G. E., 455
 Lahey, M., 333, 334
 Laing, R. D., 185
 Lake, C. R., 406, 409, 419
 Lalonde, M., 5
 Lamb, M. E., 478, 480, 481, 491, 497, 498
 Lambert, W., 363, 365, 386, 392
 Lamborn, K. R., 409
 Lamiell, J. T., 445, 448
 Lampert, R. P., 409
 Lancy, D. F., 368, 371, 372, 376
 Landa, L. M., 274
 Landau, S., 421
 Landfield, A. W., 456
 Landgraf, R., 314
 Landman, J. T., 242, 243, 245
 Lando, B., 484
 Landy, F., 364, 369
 Lang, L., 532
 Lang, R. J., 185
 Langer, E. J., 19
 Langer, J., 198
 Langlois, J. H., 481, 487
- Lanza, R. P., 79, 359
 Lao, I., 562
 Lao, R., 376, 384
 Laragh, J. H., 13
 Larew, M. B., 360
 Larsen, I., 275
 Larsson, B., 110
 LaRue, A., 560, 562
 Lashley, K. S., 524
 Lassen, N. A., 56
 Lau, R. R., 527
 Lauterbur, P. C., 423, 424
 Lavalley, M., 373, 377, 389
 Lavine, R. A., 37
 Lawrence, D. H., 355
 Lawrence, V. W., 142
 Lawson, A. E., 274
 Lawson, C. A., 274
 Lawson, E., 367
 Lazarus, R. S., 19
 Leach, M., 377
 Leahey, T. H., 437
 Leary, M. R., 441
 Lebowitz, B. D., 561
 Lechtensteiger, W., 314
 Leconte, P., 299
 Ledergerber, S. A., 302
 Ledwidge, B., 444
 Lee, J. A., 553
 Lee, M., 25
 Lee, P. C., 82
 Lee, S., 234
 Leech, E., 54
 Leeuwenberg, E., 158
 Leeuwenberg, E. L. J., 158
 Leff, S., 137, 139
 Legge, G. E., 139
 Lehmann, D., 35, 52
 Lehmann, J. E., 25
 Lehmkuhle, S., 139, 141, 152
 Leiderman, P. H., 483
 Leitner, L. M., 456
 Le Masters, E. E., 493
 Le Moal, M., 312
 Lenneberg, E., 79
 Lenneberg, E. H., 332
 Lennie, P., 159
 Lennon, R., 473
 Leonard, D. G., 123
 Lepenies, W., 87
 Lepper, M. R., 528
 Lerman, D., 527
 Lerner, R. M., 468
 Lesevre, N., 51
 Lesgold, A. M., 280
 Leshner, A. I., 309
 Leshowitz, B., 98, 99
 Lester, B. M., 481, 492
 Levey, A. B., 188
 Levi, L., 14
 Levin, B. E., 303
 Levin, H. M., 245, 253, 254
 Levin, J. R., 276
- Levine, C. G., 205¹
 Levine, M., 441, 534
 Levine, M. W., 130
 Levine, S., 14, 18, 20
 Levinson, D., 205, 363, 365, 374, 388
 Levinson, E. J., 562
 Leviton, L., 230
 Levitt, M., 407, 408
 Levy, D. L., 417
 Levy, S. M., 16, 21
 Levy-Schoen, A., 131
 Lewin, I., 390
 Lewin, L. M., 188
 Lewis, C. C., 206
 Lewis, D., 366, 369
 Lewis, M., 470, 471, 478, 482, 498
 Lewis, N. G., 497
 Lewy, A. J., 303
 Liang, C., 469
 Liang, K. C., 301, 306, 307, 315
 Liberman, A., 85
 Lickona, T., 200
 Lie, J. T., 16
 Lieberman, A., 272
 Lieberman, C., 183
 Lieberman, D., 376
 Lieberman, D. A., 441
 Lieberman, M., 198
 Liebeskind, J. C., 21
 Lienhart, R., 314
 Light, K. C., 562
 Light, L. L., 555
 Light, R. J., 235
 Lightbrown, P., 331
 Lillehei, R. A., 84
 Limoges, J., 206
 Lindbergh, C., 495
 Lindemann, J. E., 19
 Linden, E., 79
 Lindman, H., 443
 Lindquist, N. G., 110
 Lindsay, P. L., 46, 47
 Lindsley, D. B., 48, 54
 Lindstrom, R., 98, 99
 Line, P. J., 279
 Linkowski, P., 405, 425
 Linnoila, M., 419
 Linville, P. W., 517
 Liotta, A. S., 309, 311, 314
 Liotti, G., 444
 Lipinski, J. F., 415, 417
 Lipowski, Z. J., 183
 Lipsitt, L. P., 493, 544, 545
 Lipworth, L., 189
 Little, R., 37, 40
 Liu, T. J., 525
 Llado, N., 369
 Lockard, R. B., 77
 Locke, D., 525
 Lockhart, K. A., 287

588 AUTHOR INDEX

- Locksley, A., 517, 518
 Loda, F. A., 482
 LOEVINGER, J., 195-222;
 202, 204, 206, 211, 213
 Loewald, H. W., 211, 213
 Loisele, D. L., 55
 London, H., 432
 Long, G. M., 132, 133
 Lonner, W., 363, 365, 369, 373,
 382, 383, 387-90, 392
 Lonsbury-Martin, B. L., 96
 Lopata, H., 562
 Loraine, J. A., 559
 Lorber, C. M., 139
 Lorber, R., 497
 Lorenze, D., 86
 Lorge, I., 544, 545
 Loriaux, L., 408
 Lott, D. F., 63, 64
 Lounsbury, M. L., 467, 468
 Loveland, D. H., 357
 Loveless, N. E., 51, 556
 Lovell, K., 331
 Lowe, D. G., 140
 Lowe, J. C., 562
 Lowenstam, I., 421
 Lowenstein, E., 456
 Lown, B., 16, 241
 Lowry, M., 416
 Luchins, D. J., 410
 Luepker, R. V., 9
 Lukas, J. H., 36, 422
 Lukatela, G., 344
 Lum, J. T., 140
 Lumsden, J., 457
 Lushbaugh, C. C., 86
 Luthe, W., 22
 Lutsky, N., 447
 Luttinger, D., 312
 Lynch, M. D., 210
 Lyon, J. E., 139
 Lyttkens, L., 110
- M**
- Maccoby, E. M., 334, 492, 493
 Maccoby, N., 9, 13
 MacDonald, F., 370
 MacKay, D. G., 344
 Macken, E., 275
 Macken, M. A., 339
 Mackie, D., 366
 Mackie, J. L., 440, 522, 523
 MacLeod, D. I. A., 140
 Mactutus, C. F., 309
 Madden, D. J., 555
 Maddi, S. R., 217
 Madsen, M. C., 368, 371, 372,
 376
 Maehr, M., 375, 377, 383
 Magnusson, D., 209, 217
 Mahl, G. F., 17
 Mahoney, M. J., 434, 436, 444
 Main, M., 471, 482, 498
 Maitinsky, S., 55
 Major, B., 525
 Maki, J., 13
 Malcolm, J. R., 71
 Malerstein, A. J., 196, 216
 Malikosi, M. X., 562
 Malmstrom, F. V., 148, 160
 Malone, M., 363, 365, 374, 388
 Malpass, R., 390
 Manard, B. B., 527
 Mancuso, J. C., 210
 Manis, M., 518
 Manley, G., 116
 Mann, J., 409
 Mann, L., 14, 372
 Mann, R. W., 516
 Mansfield, R. S., 241
 Mantysalo, S., 44
 Marcia, J. E., 212
 Marcus, R. F., 473
 Margolis, R. H., 98
 Mariani, A., 140
 Markell, K. A., 139
 Markle, S. M., 268, 273
 Markman, E. M., 278
 Markosian, L. Z., 275
 Markowitz, H., 88
 Marks, P. A., 180
 Markus, H., 210
 Markwell, R. A., 490
 Marler, P., 74, 83-85
 Marmot, M. G., 12
 Marr, D., 156
 Marsella, A., 363, 377, 378,
 383, 384
 Marsh, G. R., 50, 556
 Marsh, J. T., 52
 Marshall, E., 241
 Marshall, P. H., 127
 Martin, C. E., 560
 Martin, I., 188
 Martin, J. A., 479, 492
 Martin, J. K., 52
 Martin, L., 391
 Martin, R. W., 47, 51
 Martinez, J. L. Jr., 297-302,
 305, 309, 311, 312
 Martini, M., 484
 Maruyama, G., 236
 Marx, M. S., 139
 Mason, C. R., 98
 Mason, S. E., 555
 Mason, S. T., 300
 Mason, W. A., 63, 64, 89
 Massaro, D. W., 142
 Masters, J. C., 466, 487
 Masters, W. H., 560
 Matarazzo, J. D., 6, 188
 Matas, L., 480
 Matheny, A. P. Jr., 469
 Mathews, W., 376
 Mathison, S., 229
 Matteson, H. M., 139
 Matthews, J. W., 116
 Mattison, R., 179
 Matula, R. A., 160
 Matussek, N., 405, 412, 415
 Maurer, R. G., 179
 Maxwell, G., 436
 May, J. G., 149
 May, W., 374
 Mayer, R. E., 521
 Mayer, W., 85
 Maynard, J. E., 86
 Mazur, A., 387, 391
 McAlevey, C., 25
 McAlister, A. L., 9
 McArdle, J. J., 564
 McArthur, L. Z., 516, 524-26
 McCall, G. J., 210
 McCallum, W. C., 39, 48, 49
 McCann, C. D., 475, 476
 McCarthy, G., 44, 48, 50
 McCartney, K., 497
 McCarty, R., 302-5, 307-9
 McClelland, D., 367, 375, 389
 McClelland, D. C., 197, 209
 McClelland, J. L., 157, 160
 McClintock, M. K., 81
 McCombs, B. L., 287
 McCord, R. R., 186, 188
 McCrae, R. R., 447, 448, 561
 McCrary, J. W., 48, 52
 McCully, J., 25
 McDavis, K., 207
 McDevitt, S. C., 468
 MCFADDEN, D., 95-128;
 104-6, 109
 MCGAUGH, J. L., 297-323;
 297-302, 304-12, 315
 McGaw, B., 224, 236, 238, 240,
 242, 243, 245
 McGee, T., 98, 99
 McGeer, P. L., 423, 424
 McGillicuddy-De Lisi, A. V.,
 483
 McGinty, J. F., 311
 McGonigle, B., 352
 McGoogan, E., 189
 McGuffin, P., 405, 415
 McGuinness, T., 299
 McGuire, C. V., 212
 McGuire, M. T., 88
 McGuire, R. J., 169
 McGuire, W. J., 212
 McKay, D. P., 43
 McKessar, C., 370
 McKinlay, J. B., 234, 246
 McKinney, W. T., 87
 McKirman, D., 369
 McLean, L. D., 241
 McLemore, C. W., 183, 457
 McMichael, P., 487
 McNeil, B. J., 250
 McNeil, D., 379

- McPeck, B., 235, 240, 242
McQuater, G. V., 281
McReynolds, P., 432
McReynolds, W. T., 181
McSweeney, A. J., 226, 228, 234
Mead, M., 365, 374
Meadows, L., 495
Means, B., 382, 392
Medin, D., 364
Medin, D. L., 520
Medina, S. R., 68
Medrich, E. A., 489
Meehl, P. E., 196, 217, 436,
439, 442, 454, 455
Mehrabian, A., 473
Meikle, M. B., 96
Meinbresse, C. L., 556
Meisami, E., 539
Melamed, B. G., 19, 22, 24
Melching, W. H., 285
Meligeni, J. A., 302
Mellum, J., 559
Meltzer, H. Y., 405, 408, 409,
411
Mendlewicz, J., 405, 420, 421
Menn, L., 337, 340
Menon, K. M. J., 559
Merikle, P. M., 134
Merkle, D. A., 309
Merriam, S. B., 565
Merrill, M. D., 266, 268, 269,
275
Merrill, P. F., 269
Messé, L. A., 532
Messer, S. B., 444
Messerly, L., 493
Messick, D. M., 457, 529
Messick, S., 441
Messing, R. B., 298, 300-2,
311, 312
Mewhort, D. J. K., 142
Meyer, B. J. F., 555
Meyer, J. F., 525
Mezrich, J., 456
Mezzieh, J., 181
Michalewski, H. J., 556
Michalson, L., 470
Micheau, J., 308
Michie, P. T., 38, 40
Michik, G., 374, 381
Miller, A. G., 526
Miller, C. E., 534
Miller, D., 377
Miller, D. B., 77
Miller, D. T., 525
Miller, F. D., 524, 525, 528
Miller, G. A., 144, 515
Miller, H. R., 454
Miller, J., 41, 142, 336, 376,
383, 386
Miller, J. C., 409
Miller, J. D., 36
Miller, M. L., 271
MILLER, N. E., 1-31; 3, 4, 7,
13, 14, 16-19, 22, 23, 25,
26
Millon, T., 177, 184
Mills, J., 531
Minami, T., 392
Mirels, H. L., 527
Miron, M., 374
Mirsky, I. A., 14
Mischel, H. N., 210
Mischel, T., 210, 437
Mischel, W., 186, 208, 210,
444, 447, 456
Miskolczy-Fodor, F., 99
Mistner, A., 13
Mitchell, C., 106
Mitchell, D. B., 149
Mitchell, V., 208
Mitman, A., 283
Mittlemark, M. D., 9
Mittler, J. C., 303
Mixon, J. F., 309
Mogford, B., 285
Mohnot, S. M., 70
Mohs, R. C., 51, 55, 417
Molfese, D. L., 52
Molnar, C. E., 116
Mondadori, C., 312
Monroe, S. F., 559
Monty, R. A., 131
Moody, D. B., 84, 85
Moore, B., 208
Moore, B. C. J., 98
Moore, B. S., 355, 525
Moore, J., 88
Moore, J. W., 562
Moore, K. C., 329
Moore, R. E., 145, 149
Morawetz, D., 530
Morawski, J., 441, 450
Morey, L. C., 178
Morland, J., 376
Morris, C. A., 420
Morris, J. D., 562
Morrow, J., 14
Morsbach, H., 365, 380
Moss, H. A., 208
Mosteller, F., 223, 234, 235,
240, 242, 251, 255
Mountain, D. C., 116
Mueller, E., 485
Muller, F., 405, 412
Mullhern, R. K., 497
Munnichs, J. M. A., 549
Munro, D., 376
Munroe, R. H., 363, 364, 387,
390, 392
Munroe, R. L., 363, 364, 387,
390, 392
Murphy, D. L., 406-11, 413,
419-22
Murphy, J., 304
Murphy, J. M., 181, 198
Murphy, L. B., 209, 217
Murphy, M. D., 555
Murphy, M. R., 160
Murphy, S., 314
Murtaugh, T., 421, 422
Muscettola, G., 406
Mussen, P. H., 466
Musty, R. E., 300, 305
Myers, J. K., 407, 420
Mylopoulos, D., 159
N
Naame, A., 206
Naatanen, R., 37, 38, 40, 41,
44, 45, 51
Nabelek, A. K., 96
Nachshon, I., 385
Nadler, A., 372
Nagasaki, N., 303
Nagel, D., 415
Nagel, E., 512
Nagle, R. J., 486
Nakagawa, R., 303
Nakamura, M., 556
Naroll, R., 374, 381
Natelson, B. H., 303
Nathan, P. E., 182
Nathan, R. S., 412
Natsoulas, T., 441
Navon, D., 45, 157
Neal, C., 474, 491, 532
Neale, J. M., 180
Nebes, R. D., 555
Nee, J., 177
Negrevergne, M., 108, 109
Neill, W. T., 36
Neisser, U., 131, 280
Nelson, D., 98, 100, 236
Nelson, J. C., 179
Nelson, K., 475
Nelson, K. E., 336
Nelson, R., 140
Nelson, S., 488
Ness, S., 473
Nesselroade, J. R., 457, 468,
544, 546, 547, 550, 564
Netto, C. A., 312, 313
Neugarten, B. L., 562
Neves, D. M., 279
Nevid, J. S., 212
Neville, H. J., 48, 54, 55
Nevo, B., 391
New, P. F. J., 565
Newell, A., 146, 154, 155, 514
Newley, H. A., 98
Newman, J. D., 84, 85
Newman, J. P., 475
Newton, P., 48
Ng, S. H., 364
Ngnini, L., 373
Nicholas, D. W., 512
Nicholls, J., 375, 377, 383

590 AUTHOR INDEX

- Nicholls, J. G., 474, 476
 Nichols, A., 408-11
 Nichols, J., 364
 Nies, A., 409
 Niles, F., 376
 Nisbett, R., 229, 233, 512, 514, 515, 519, 528
 Nisbett, R. E., 516
 Noble, W. G., 103
 Noe, R., 83
 Nolan, E., 391
 Norcia, A. M., 49
 Nordquist, T. A., 206
 Norem-Hebeisen, A. A., 210
 Norman, D., 278
 Norman, D. A., 36, 278
 Norman, W. T., 445, 449
 North, C., 183
 North, W. R. S., 12
 Novak, J. D., 269, 270
 Novak, M., 392
 Novak, M. A., 89
 Novick, B., 55
 Novick, M. R., 443, 457
 Nowlin, J. B., 565
 Nowline, J. B., 556
 Nucci, L. P., 201, 491
 Numeroff, C. B., 312
 Nunner-Winkler, G., 206
 Nurnberger, J. I., 406
 Nuttall, E. V., 281
 Nuttall, R. L., 281
 Nyback, H., 419
- O
- Outley, K., 154
 Oatman, L. C., 36
 Odar, M., 377
 O'Dell, C. S., 154
 Oden, S., 486
 O'Donnell, R. D., 50
 Oei, T. P. S., 298
 Offord, K. P., 52
 Ogren, S. O., 299
 Okita, T., 37-40, 45
 Okonji, M., 381
 Okun, M. A., 554, 561
 Oldendorf, W. H., 314
 Olesen, T. D., 36
 Oliver, C., 154
 Olmedo, E., 364
 Olson, R. D., 314
 Olson, S. L., 468
 Olton, D. S., 360
 Olvera, A., 37
 Olweus, D., 479
 O'Malley, M., 521
 Omelich, C. L., 477, 528
 O'Neil, H. F. Jr., 265, 276
 Opel, M. R., 553
 Orbach, H. I., 562
 O'Regan, K., 131
- Oreland, L., 421
 Orme, A. E., 308
 Orsingher, O. A., 312, 313
 Orsulak, P. J., 411
 Ortiz, V., 517
 Ortony, A., 278
 Osberg, T. M., 433
 Osgood, C., 374, 387
 Osman, E., 36
 Osofsky, H. J., 493
 Osofsky, J. D., 493
 Oster, H., 470
 Ostergaard, L., 402, 416
 Otto, D., 35
 Overall, J. E., 406
 Overton, W. F., 550, 552
 Owen, F., 409
 Owens, E., 101
 Owens, W. A., 549, 551
 Owman, C., 307
 Owsley, C. J., 139
- P
- Page, B., 391
 Paige, R., 390
 Paivio, A., 144, 145, 148
 Palef, S. R., 157
 Palermo, M., 468
 Palfai, T., 301
 Pallonen, U., 13
 Palmer, C., 377
 Palmer, S. E., 156
 Pandey, G. N., 409
 Paolitto, D. P., 197, 200
 Papakostopoulos, D., 48
 Papalia, D. F., 552
 Papert, S., 277
 Paquin, J., 405
 Paradi, H. W., 456
 Parasuraman, R., 40, 45, 47
 Pareek, Y., 390
 Parham, I. A., 448, 551, 561
 PARKE, R. D., 465-509; 469, 471, 477, 478, 481-83, 488, 489, 493, 497
 Parkel, D. A., 80
 Parker, T., 281
 Parlett, M., 231, 232
 Parsons, J. D., 476, 477
 Pascoe, J. M., 482
 Pascoe, J. P., 300
 Passini, F. T., 445
 Passman, R. H., 497
 Pasternak, N., 557
 Pastor, D. L., 480, 484
 Patel, C., 12
 Patel, C. H., 12
 Paton, W., 4
 Pait, A. J., 110
 Patterson, G. R., 450, 479, 497
 Patterson, J. H., 99
 Patterson, R. D., 98
- Patton, M. Q., 231, 232
 Patzke, B., 407
 Paul, A., 565
 Paul, D., 206
 Paul, D. D., 46
 Paul, L. A., 21
 Paunonen, S. V., 208, 445, 447
 Pavlov, I. P., 19
 Paxinos, G., 557
 Payman, B. C., 81
 Peake, P., 447
 Pearson, D., 421
 Pechacek, T., 9
 Pedersen, F. A., 478, 482, 494
 Pedersen, P., 369
 Peele, S., 437
 Pencil, M., 443
 Peng, M. T., 557, 558
 Penner, M. J., 107
 Pennington, D., 525
 Pennypacker, H. S., 287
 Penticuff, J. H., 482
 Pentz, C. A., 555
 Pepler, D. J., 484
 Pepler, R. D., 484
 Pepper, S., 451, 457
 Perfetti, C. A., 280
 Perkins, D. N., 144
 Perley, R. A., 170, 171, 173
 Perlman, R., 407, 408
 Perlmutter, M., 555
 Perloff, E., 223, 246
 Perloff, R., 223, 246
 Perry, C., 9
 Perry, C. L., 9
 Perry, J. D., 281
 Perry, M. L., 312, 313, 315, 316
 Perry, M. L. S., 313
 Perry, W. G. Jr., 198
 Persad, E., 405
 Pervin, L. A., 209
 Peters, A. M., 158
 Peters, L., 387, 388
 Petersen, M. R., 85
 Peterson, C., 517
 Peterson, D. A., 566
 Peterson, P. L., 282, 283
 Pettito, L. A., 79
 Petrinovich, L., 441
 Petrowsky, K., 489
 Petry, S., 140
 Pettigrew, J. D., 299
 Pettigrew, T. F., 518
 Pettit, G. S., 468
 Petty, R. E., 534
 Pfefferbaum, A., 44, 45, 556
 Pfeiffer, E., 559, 560
 Pfeiffer, R. R., 118, 119
 Pfeiffer, W. D., 311
 Pfohl, B., 177
 Phelps, B. H., 408
 Phillips, D., 497

- Phillips, J. L., 535
 Phillips, M. A., 227, 231, 234
 Piaget, J., 270, 364
 Picardi, M. C., 102
 Pick, G. F., 98, 102
 Pickering, T. G., 13
 Picton, T. W., 36-40, 48, 54
 Pieron, H., 136
 Pinker, S., 148
 Pion, G., 230
 Piraino, T., 369, 377, 384, 388
 Pitariu, H., 392
 Pitz, G. F., 443
 Plaizier, P. C., 376
 Planchard, S., 376
 Plenons, J. K., 553
 Plester, D., 110
 Pliner, P., 548
 Plomp, R., 103
 Ploog, D., 85, 87
 Plude, D. J., 555
 Pocock, P. V., 48
 Podgorny, P., 149
 Pohl, H., 558
 Pohorecky, L. A., 18, 20
 Pola, Y. V., 84
 Polich, J., 54
 Polit, D., 281
 Pollack, R. H., 553
 Pollin, W., 408
 Polsky, R. H., 88
 Pomerantz, J. R., 145, 158
 Pomerleau, O. F., 8, 22, 24, 25
 Pomeroy, W. B., 560
 Poole, J. P., 111
 Poon, L. W., 546, 554, 555
 Poortinga, Y., 363
 Pope, H. J., 415, 417
 Porter, A. C., 241
 Porter, C. A., 525
 Porter, J. H., 77
 Portmann, M., 109
 Posavac, E. J., 224, 237
 Posner, J., 367, 369
 Posner, M. L., 48
 Post, D. L., 456, 524
 Post, R. H., 110
 Post, R. M., 419
 Potkin, S., 409
 Potkin, S. G., 408-11
 Potlitch, J. A., 309
 Potter, W. Z., 419
 Powell, D. R., 482
 Powell, G. E., 188
 Power, T. G., 471, 477, 478, 482, 489, 493
 Prange, A. J. Jr., 312
 Prasse, M., 142
 Prasse, M. J., 554
 Prazdny, S., 157
 Premack, A. J., 353
 PREMACK, D., 351-62; 78, 80, 353-57
 Presby, S., 239, 240
 Preston, R., 366
 Previc, F. H., 41-43
 Pribram, K. H., 144
 Price, T. C., 299
 Price-Williams, D., 364, 367, 387, 388, 392
 Pringle, R., 150
 Propping, P., 409
 Proulx, G. B., 40
 Pruitt, D. J., 525
 Pscheidt, G., 411
 Puchall, L. B., 409
 Purisch, A. D., 188
 Puskas, F., 13
 Putallaz, M., 486
 Pylyshyn, Z. W., 144-47, 152
 Pyszczynski, T. A., 527

 Q
 Qualls, C. B., 412, 414, 417
 Quartermain, D., 311
 Quattrone, G. A., 516, 526
 Quayhagen, M., 553
 Quine, W. V., 151, 512
 Quinlan, D. M., 179

 R
 Rabbitt, P., 553
 Rabe, D. F., 490
 Rabin, A., 391
 Raboch, J., 559
 Raczynski, J. M., 22, 24
 Radke-Yarrow, M., 471, 489
 Ragot, R., 51
 Rahman, M. A., 186
 Raiford, T. S., 110
 Rainer, J., 420
 Rakover, S. S., 441
 Randle, R. J., 160
 Rao, T., 390
 Rapoport, A., 363, 367
 Rapp, P. R., 300
 Raskin, R. N., 178
 Raskind, M., 559
 Ratcliff, K. S., 178
 Ratliff, F., 137
 Rawls, J., 532
 Ray, J., 384
 Ray, W. J., 22, 24
 Rayner, K., 131
 Read, S. J., 525
 Reda, M., 444
 Redican, W. K., 71
 Redmond, D. E. Jr., 422
 Redmore, C., 202, 204
 Redner, R., 227, 231, 234
 Reed, A., 476
 Reed, G. F., 107
 Reed, L. E., 160
 Reeder, G. D., 525
 Reedy, N. R., 561
 Reese, H. W., 493, 544, 545, 554
 Reeves, A., 140, 148
 Regan, D. M., 37, 39
 Regnemur, J. L., 198
 Reich, T., 420
 Reichardt, C. S., 227, 232, 233, 242
 Reid, D. W., 562
 Reid, J. B., 450, 497
 Reigel, J. A., 306, 307
 Reigeluth, C. M., 266, 268, 269
 Reimer, J., 197, 200
 Reinert, G., 547
 Reinhardt, L., 25
 Reis, D. J., 305
 Reisberg, B., 565
 Reiser, B. J., 148
 Reiser, M. F., 14
 Reisine, T. D., 300
 Reiman, A. S., 256
 Remond, A., 51
 Renault, B., 51
 Renshaw, P. D., 475, 476, 486, 487
 Reppucci, N. D., 477, 495
 Rescorla, L., 328, 329
 Resnick, L. B., 261, 262, 274, 280
 Rest, J. R., 199, 206, 474, 532
 Rest, S., 476
 Restle, F., 524
 Retschitzki, J., 373, 377, 389
 Revlin, R., 521
 Reynolds, W. M., 208
 Reznick, J. S., 149
 Rhoads, W. S., 476
 Riach, W. D., 103
 Ribovich, J. K., 555
 Riccio, D. C., 309
 Rice, D. P., 5, 11
 Rice, G. E., 553
 Rich, Y., 376
 Richards, R. E., 268
 Richardson, F., 276
 Richardson, J. T. E., 144
 Richer, F., 47
 Richman, C. L., 149
 Richter, C. B., 86
 Ridley, R. M., 299
 Riecken, H. W., 225
 Rieder, R. O., 408, 409, 417, 418
 Rieger, F., 558
 Riggs, J. M., 526
 Rigney, J. W., 276
 Rigger, H., 298, 301, 302, 308, 309, 311, 312
 Riley, A. L., 311, 312
 Riley, V., 16
 Rim, E. D., 288, 289
 Rinalducci, E. J., 160

592 AUTHOR INDEX

- Ringland, J. T., 479, 492
 Rip, P. D., 528
 Rips, L. J., 519
 Rist, F., 51
 Ritchie, G., 41
 Ritsma, R. J., 98, 113, 115,
 121
 Ritter, W., 39, 49, 51
 Rivner, M., 367
 Robbins, S., 198
 Roberge, A. G., 303
 Roberts, A. H., 25
 Roberts, D. C. S., 299
 Roberts, J., 372
 Roberts, R. B., 301
 Roberts, S., 360
 Robertson, D., 37, 40, 44, 96
 Robertson-Tchabo, E. A., 554
 Robinette, L., 96
 Robins, E., 169
 Robins, L. N., 178
 Robinson, F. P., 276
 Robinson, J. G., 85
 Robinson, P. S., 409
 Robinson, R. D., 555
 Robinson, W., 391
 Rock, L., 152, 156
 Rode, S. S., 480
 Rodgers, C. A., 269
 Rodieck, R. W., 140, 141
 Rodin, J., 19, 364
 Rofe, Y., 390
 Rogers, T., 22, 24
 Rogoff, B., 370, 387, 391, 555
 Rogol, A., 409
 Rogosa, D., 453, 564
 Rohner, E., 381, 388
 Rohner, R., 381, 388
 Rohrbaugh, J. W., 48, 54
 Rohwer, W. D. Jr., 261
 Roid, G. H., 256
 Roizen, J., 489
 Roke, E. J., 473
 Rokosz, S., 562
 Roll, S., 381, 388
 Rome, H. P., 185
 Romek, E., 372
 Ronis, D. L., 441
 RORER, L. G., 431-63; 450,
 452, 455
 Rose, D. E., 52
 Rose, R. M., 82
 Rose, T. L., 516
 Rosen, A., 455
 Rosen, A.-S., 206
 Rosen, H., 197, 200
 Rosen, J. C., 23
 Rosen, S., 110
 Rosenbaum, L., 476
 Rosenberg, M. J., 533
 Rosenberg, P. E., 108
 Rosenberg, S., 445
 Rosenblatt, A. D., 196, 213
 Rosenblatt, J. E., 409, 410
 Rosenblum, L. A., 86, 87
 Rosenblut, B., 110
 Rosenfeld, A., 157, 159, 483
 Rosenfield, D., 530
 Rosengren, E., 307
 Rosenman, R. H., 11
 Rosenthal, D., 402, 416, 419
 Rosenthal, R., 79, 235, 564
 Rosenzweig, M. R., 297
 Rosner, B. S., 137, 140, 141
 Rosow, I., 548
 Rosow, R. L., 564
 Ross, A. O., 444
 Ross, H. S., 485
 Ross, L., 229, 233, 512, 514,
 515, 519, 528
 Ross, M., 98, 377, 527
 Ross, S. B., 299
 Rossi, P. H., 224
 Roth, K., 474
 Roth, W. T., 44, 50, 51, 55,
 556
 Rothbart, M. K., 467, 468
 Rothbart, R. M., 50
 Rothkopf, E. Z., 272
 Rothpearl, A. B., 417
 Rotrosen, J., 405
 Rotter, J. B., 562
 Routtenberg, A., 309, 314
 Rowell, T. E., 72, 75, 82, 83
 Roy-Byrne, P., 414
 Royce, J. R., 438
 Royster, J. D., 110
 Royster, L. H., 110
 Rozelle, R. M., 9
 Rubens, A. B., 334
 Rubin, K. H., 476, 485, 490
 Rubin, V., 489
 Ruble, D. N., 477
 Ruchkin, D. S., 46, 48, 51
 Rudd, M., 140
 Rudinger, G., 551
 Rudorfer, M. V., 412
 Rumbaugh, D. M., 78, 80, 359
 Rumelhart, D. E., 157, 278
 Runyan, W. M., 444
 Rus, V., 377
 Rushton, J. P., 196, 447
 Russell, A. T., 179
 Russell, C. S., 493
 Russell, D., 527, 561
 Russell, J. A., 154
 Russell, R., 369
 Ruth, J. E., 554
 Ruttan, W. L. C., 113
 Rutter, M., 496
 Ryan, J. R., 300
 Rychlak, J. F., 450
 Ryckman, R. M., 562
 Rydin, E., 419
- S
 Sabini, J., 528
 Sachar, E. J., 412
 Sackett, D. L., 6, 7
 Sackett, G. P., 68, 491
 Sacks, H. S., 237, 240, 242, 244
 Sadalla, E. K., 154
 Sagar, H. A., 496
 Sagen, J., 309, 314
 Sahai, S., 408
 Sahgal, A., 310
 Sahlins, M., 366
 Sakamoto, E. J., 284
 Sakitt, B., 132
 Salapatek, P., 49
 Salman, S., 20
 Salmon, W. C., 436
 Salonen, J., 13
 Salthouse, T. A., 546, 554
 Saltwick, S. E., 36
 Saltz, R., 554
 Sam, I., 370
 Sameroff, A. J., 469, 482, 483
 Samuels, W. O., 417
 Samuelson, R. J., 360
 Sand, P. L., 25
 Sanders, J., 99
 Sanders, J. L., 170, 171, 173
 Sanders, R., 331, 332
 Sanders, R. F., 555
 Sanders, R. J., 79
 Sands, S. F., 356
 Sanford, A. J., 556
 Sano, K., 392
 Sanquist, T. F., 48, 54
 Santa, J. L., 263
 Santrock, J. W., 494, 495
 Sanua, V., 387
 Saraswathi, T., 376, 377, 392
 Sarazin, F., 54
 Satti, M. H., 110
 Sattler, J. M., 188
 Savage, L. J., 443
 Savage-Rumbaugh, E. S., 359
 Sawin, D. B., 473, 482
 Saxe, G., 369
 Saxe, L., 224, 246, 254, 255
 Scandura, J. M., 273
 Scarr, S., 281, 497
 Schacht, T., 182
 Schaeffer, S., 498
 Schafer, R., 197, 213, 215
 Schaffarzick, R., 256
 Schaffer, H. R., 471
 Schaie, J. P., 556, 565
 Schaie, K. W., 448, 544-47,
 549-51, 553, 561-66
 Schailer, A. H., 561
 Schalling, D., 419
 Schally, A. V., 312, 314
 Schank, R., 278, 514

- Scharf, B., 98, 100, 103
 Scharf, P. L., 200
 Schatz, J., 328, 336
 Schatzberg, A. F., 411
 Schechter, G., 37
 Schendler, C. E., 6
 Schenkenber, T., 556
 Scherwitz, L., 372
 Schiavi, R. C., 16
 Schiffman, S., 557
 Schildkraut, J. J., 411
 Schlagel, R. H., 436
 Schleiffer, S. J., 16
 Schlenker, B. R., 532
 Schlesselman, J. J., 225
 Schlusser, M. A., 412, 413
 Schleuning, A., 106
 Schleuning, A. M., 106
 Schmidt, A., 54, 55
 Schmidt, F. L., 240
 Schmidt, M. J., 148
 Schmidt, R. V., 268
 Schmidt, W. H., 241
 Schmiedt, R. A., 115, 116
 Schmitt, F. A., 555
 Schneider, W., 280
 Schoenbaum, S. C., 250
 Schoenberg, R., 376, 383, 386
 Schoeneman, T. J., 212
 Schofield, J. W., 496
 Schonberg, P., 526
 Schonfeld, D., 554
 Schooler, C., 421, 423
 Schopler, J., 530
 Schorn, K., 98
 Schorr, D., 534
 Schramm, C. J., 9
 Schroder, H., 405, 412
 Schroeder, B., 227, 234
 Schroeder, C., 41, 43
 Schubert, E. D., 101
 Schulberg, D., 433
 Schulsinger, F., 402, 416
 Schultz, C. B., 276
 Schultz, J. H., 22
 Schultz, N. R., 552
 Schultz, T. J., 107
 Schustack, M. W., 525
 Schwartz, E. L., 35
 Schwartz, G. E., 3, 12
 Schwartzendruber, D. C., 86
 Schwarz, J. D., 497
 Schwarz, N., 525
 Schwent, V. L., 37, 38, 40, 44
 Scollan, E. L., 312
 Scott, W. R., 565
 Seagrims, G., 366, 385
 Seales, D. M., 48
 Searle, B., 275
 Searns, R. S., 495, 499
 Sebeok, T. A., 79
 Sechrest, L., 227, 231, 234, 236, 369, 370, 390
 Secord, P. F., 197, 210
 Sedvall, G., 419
 Seeman, W., 180
 Seewald, R. C., 99
 Segall, M., 363, 366, 387, 391
 Segalowitz, N., 369
 Seggie, L., 377
 Seginer, R., 281
 Seiden, L. S., 303
 Seidenberg, M. S., 360
 Seifer, R., 469
 Sekuler, R., 139
 Seligman, M., 372
 Seligman, M. E. P., 87, 329, 528
 Selman, R. L., 200, 207, 474, 491
 Senders, J. W., 131
 Sentis, K. P., 529, 534
 Sepkoski, C. M., 553
 Serafetinides, E. A., 421
 Serota, R. G., 301
 Serpell, R., 392
 Seyfarth, R. M., 82, 84, 85, 352
 Shaffer, W. O., 43
 Shagass, C., 556
 Shama, D., 376
 Shankweiler, D., 85
 Shapir, N., 376
 Shapira-Friedman, A., 372
 Shapiro, A. K., 3
 Shapiro, A. P., 12
 Shapiro, D., 215
 Sharan, S., 367
 Sharpe, L., 168
 Shashoua, V. E., 297
 Shaskan, E. G., 409, 411
 Shaughnessy, R., 409
 Shaw, R., 155
 Shea, J., 377
 Shefner, J. M., 130
 Shelton, B. R., 102
 Shepard, R. N., 145, 147, 149, 152, 154, 155
 Shepherd, D. C., 110
 Sheposh, J. P., 103
 Sherman, B. M., 412, 413
 Sherman, J., 281
 Sherman, P., 67
 Sherman, R. C., 154
 Sherman, S. J., 527, 528
 Shields, J., 406, 420
 Shields, J. L., 11
 Shiffrin, R. M., 43, 265, 280
 Shimron, J., 157
 Shipley, E. F., 335, 338
 Shipman, V. C., 281
 Shizuru, L., 384
 Shock, N. W., 544, 545
 Sholl, M. J., 154
 Sholtz, R. I., 11
 Showel, M., 285
 Shrauger, J. S., 212, 433
 Shuey, I., 414
 Shulman, A., 104
 Shuman, H. H., 482, 483
 Shweder, R., 365, 390, 392
 Shweder, R. A., 209, 445
 Sicoly, F., 527
 Siegal, M., 476
 Siegel, J., 421, 422
 Siegel, J. H., 113, 116, 117, 122
 Siegel, L. J., 19, 22, 24
 Siegel, L. S., 473
 Siegel, S., 25
 Siegelman, E. Y., 456
 Siegler, I. C., 551, 554, 561, 564, 565
 Siej6, B. K., 314
 Siever, L., 405, 412
 Sigel, I. E., 483
 Sigman, M., 483
 Silva, D. A., 51
 Silver, K., 48
 Silver, M., 528
 Silverman, B., 227, 234
 Silversin, J. B., 6
 Simon, E., 555
 Simon, H. A., 263, 264, 277, 514, 528
 Simon, R., 168
 Simon, R. M., 225
 Simpson, M., 51
 Simson, R., 51, 55
 Singer, R. N., 276
 Singh, R., 526
 Singh, S., 384
 Singleton, L. C., 490, 496
 Sinha, D., 381
 Sinnott, J. D., 552
 Sjostrand, L., 419
 Skinhoj, E., 56
 Skinner, B. F., 79, 355, 359
 Skinner, H. A., 181, 442
 Skinner, J. E., 16, 36
 Skodal, A. E., 171, 180, 182, 183
 Skon, L., 236
 Skov, R. B., 528
 Slater, A. L., 160
 Sloane, R. B., 566
 Slobin, D. I., 331, 346
 Slomczynski, K., 376, 383, 386
 Slovic, P., 514
 Small, A. M., 98
 Smallberg, S. A., 310
 Smart, C. N., 9
 Smetzer, D. J., 188
 Smetana, J. G., 491
 Smith, A. D., 535
 Smith, A. H., 557
 Smith, C. G., 559

594 AUTHOR INDEX

- Smith, C. S., 338
 Smith, D., 152, 156
 Smith, D. A., 21
 Smith, D. B. D., 556
 Smith, E. E., 181, 456, 520, 534
 Smith, E. R., 524, 525, 527
 Smith, G. E., 300
 Smith, H., 227, 234, 237, 240, 242, 244
 Smith, H. J., 84
 Smith, J. C., 52
 Smith, M., 154
 Smith, M. B., 206, 213
 Smith, M. D., 411
 Smith, M. L., 236, 239, 242, 243, 245, 492
 Smith, N. V., 338, 339
 Smith, P. K., 489
 Smith, R. L., 309
 Smith, S. T. Jr., 80
 Smither, S., 207
 Smythe, W. E., 145
 Snarey, J. R., 206
 Snodgrass, J. G., 157
 Snow, C. E., 158, 344
 Snow, M. Y., 562
 Snow, R. E., 186, 282
 Snowden, L. R., 208
 SNOWDON, C. T., 63-94; 71, 76, 78, 84, 85
 Snyder, E., 44, 47, 48
 Snyder, H. N., 477
 Snyder, M., 524, 525
 Snyder, S. H., 405
 Soderstrom, E. J., 234
 Soini, P., 85
 Soldner, M., 415
 Solnick, R. L., 559, 560
 Solomon, G. F., 18
 Soong, W., 469
 Sörbom, D., 563, 564
 Sorce, J. F., 470-72
 Sorrentino, R. M., 196
 Sostek, A. M., 482, 483
 Soumireu-Mourat, B., 301, 302, 308, 309
 Southwick, C. H., 76
 Souza, D. O., 312, 313, 315, 316
 Spaner, S. D., 281
 Spanis, C. W., 304
 Speelman, R. D., 8
 Speckart, G., 452
 Speicher-Dubin, B., 198
 Spedid, G., 378
 Spelke, E., 280
 Spence, K. W., 153
 Spencer-Booth, Y., 87
 Sperling, G., 131
 Sperling, H. G., 100
 Sperry, R. W., 130
 Spicuzza, R. J., 50
 Spiro, A. III, 468, 544, 546, 547, 550
 Spitzer, R., 169
 Spitzer, R. L., 169, 171, 177, 180, 182, 184, 187
 Spitznagel, E. L., 415
 Spoden, F., 180
 Spoor, A., 105
 Spring, B., 422
 Sprinzen, M., 525
 Sprott, R. L., 558
 Squire, L., 287
 Squire, L. R., 297, 304
 Squire, R., 45
 Squires, K. C., 41, 44, 46, 47, 50, 55, 556
 Squires, N. K., 41, 44, 46
 Sroufe, L. A., 197, 209, 480, 481, 484, 490
 Snull, T. K., 531
 Stahle, J., 110
 Stamler, J., 6, 13
 Stamm, J. A., 55
 Stancer, H. C., 405
 Stanley, J., 392
 Stanley, J. C., 224, 225, 239
 Staplin, L. J., 154
 Starka, L., 559
 Starr, A., 55, 556
 Starr, P. A., 527
 Starr, R. H. Jr., 497
 Stason, W. B., 251
 Staaz, C., 154
 Staub, E., 196, 207
 Staubli, U., 314
 Stebbins, W. C., 84, 85
 Stein, L., 300, 312
 Stein, M., 16
 Stein, M. R., 485
 Stein, N. L., 476
 Steinberg, L. D., 498
 Stellar, E., 77
 Stelmach, L. B., 157
 Stelmachowicz, P., 99
 Stelmack, R. M., 188
 Stenberg, C., 470, 471
 Stening, B., 368
 Stent, G. S., 131, 156
 Stephan, W. G., 525, 527, 528
 Stephen, C. W., 481
 Stephens, P. M., 15
 Stephenson, G. R., 491
 Sterba, G., 314
 Stern, D., 471, 479, 482
 Sternberg, D. B., 302, 304-6, 308
 Sternberg, R., 364
 Sternberg, R. J., 525
 Sterns, H. L., 550, 553
 Steuer, J., 562
 Steve, M. W., 268
 Stevens, A., 278
 Stevens, A. L., 271
 Stevens, S. S., 457
 Stevenson, H. W., 281
 Stewart, A. L., 251
 Stewart, M. A., 179
 St. George, R., 366, 390
 Stich, S. P., 515
 Stigler, J. W., 469
 Stigler, R., 141
 Stigler, S. M., 457
 Stock, C. B., 528
 Stokes, W. T., 341
 Stoller, R. J., 169
 Stone, P. T., 160
 Storandt, M., 552, 554, 555
 St. St. C., 14
 St. Pierre, R. G., 227, 228, 231, 242
 Strack, F., 525
 Strain, P., 488
 Straub, R. O., 360
 Strauss, J. S., 169, 183, 415
 Streiner, D. L., 454
 Stricker, L. J., 445
 Stringfield, D. O., 208, 447
 Strober, M., 177
 Strodtbeck, F., 368
 Stroebel, C., 22
 Strohner, H., 336
 Strube, M. J., 236
 Studdert-Kennedy, M., 85
 Stunkard, A. J., 10
 Sturges, P. T., 287
 Stuss, D. T., 48, 54
 Sudnow, D., 158
 Sue, S., 369, 370, 376, 392
 Sullivan, B. M., 105
 Sullivan, C., 202, 204
 Sullivan, E. V., 199
 Sulloway, F. J., 213, 214
 Suls, J., 532
 Summerfield, A. Q., 99
 Summers, J., 48
 Summers, R., 310
 Sundberg, N. D., 208
 Suomi, S. J., 71, 87, 491
 Super, C., 364, 386
 Suppe, F., 436
 Suppes, P., 263, 275, 280, 512, 522
 Surber, C. F., 526
 Susman, E. J., 208
 Sussna, E., 223, 246
 Sutcliffe, J. P., 457
 Sutherland, N. S., 156
 Sutter, E. F., 188
 Sutton, G. J., 120-22
 Sutton, S., 46, 48, 51
 Sutton-Smith, B., 372
 Suzman, R. M., 206
 Svejda, M., 470, 471
 Svejda, M. J., 481
 Swann, W. B., 524
 Swanson, D. B., 198

Swanson, H. H., 81
 Syme, S. L., 14
 Symmes, D., 84, 85
 Syndulko, K., 48, 54, 556
 Szapocznik, J., 390
 Szaaz, T. S., 185

T

- Tabrizi, M., 412
 Takahashi, S., 409, 410
 Takeda, S., 303
 Takker, D., 376, 377, 392
 Talmage-Riggs, G., 85
 Tamashiro, R. T., 202
 Tan, A., 386
 Tanaka, M., 303
 Tanco, P., 372
 Tani, N., 409, 410
 Taplin, P. S., 497
 Tapp, W. N., 303
 Tarika, J., 413
 Tarter, R. E., 169
 Tashakkori, A., 533
 Taub, H. A., 555
 Taylor, A. R., 488
 Taylor, C., 210
 Taylor, C. B., 3
 Taylor, D., 369
 Taylor, D. W., 6
 Taylor, G. A., 140, 142
 Taylor, M. A., 178
 Taylor, P. M., 481, 483
 Taylor, S. E., 518, 520, 524, 525
 Teas, D. C., 51
 Teas, J., 88
 Teasdale, J. D., 87
 Tecce, J. J., 556
 Telch, M. J., 9
 te Linde, J., 148
 Teileen, S., 473
 Tellegen, A., 447
 Templar, D. L., 169
 Tenenbaum, J. M., 159
 Tennyson, R. D., 268
 Terrace, H. S., 79, 360
 Terry, D. J., 12
 Thaler, M., 14
 Thane, K., 481
 Tharp, R., 363, 366, 370, 378, 390
 Thatcher, R. W., 48
 Thickett, J. T., 196, 213
 Thislethwaite, D. L., 521
 Thomas, H., 561, 562
 Thomas, A., 467
 Thomas, D., 370, 376, 378
 Thomas, E. A. C., 479
 Thomas, J. C., 555
 Thomas, J. M., 409
 Thomas, W. G., 110
 Thompson, C. L., 100, 102
 Thompson, E. G., 535
 Thompson, L. W., 554, 556
 Thompson, M. S., 224, 247
 Thompson, R., 365
 Thompson, R. A., 480
 Thompson, S. C., 527
 Thompson, W., 365, 388
 Thompson, W. R., 468
 Thomson, E., 367, 386
 Thomson, J. R., 329
 Thorén, F., 419
 Thorndyke, P. W., 154
 Thorne, A., 209, 445
 Thronesbery, C., 555
 Tieger, T., 493
 Tiemann, P. W., 268, 273
 Till, R. E., 140
 Tillman, W. S., 525
 Timiras, P. S., 559
 Timbergen, E. A., 88
 Timbergen, N., 66, 77, 88
 Tinklenberg, J. R., 44, 45
 Tinsley, B. R., 478, 482, 489, 490
 Tipton, S. M., 217
 Titchener, E. B., 135
 Titus, W., 154
 Tobias, S., 283
 Tolman, E. C., 153
 Tortella, F. C., 313
 Tota, G., 110
 Touhey, J., 368
 Touhey, J. C., 525
 Toulmin, S. E., 210
 Towey, J., 51
 Towle, V. L., 41-43
 Town, J. P., 208, 526
 Trabasso, T., 512
 Trahiotis, C., 103
 Triakman, L., 419
 Treat, N. J., 554
 Tredway, V. A., 563
 Treisman, A. M., 38, 41, 45
 Triandis, H., 363, 365, 367, 368, 382, 386, 390-92
 Trieshmann, R. B., 25
 Trimble, J., 365
 Trivers, R. L., 67, 69
 Troll, L. E., 554
 Tronick, E., 471, 481
 Tronick, E. Z., 479
 Trope, Y., 518
 Trumbo, D., 364, 369
 Tseng, W. S., 370, 387
 Tsotsos, J., 159
 Tu, J. B., 183
 Tucker, G. R., 329, 334
 Tucker, J. A., 525
 Tuetting, P., 35, 48
 Tukey, J. W., 226
 Tulkin, I. R., 483
 Tuomilehto, J., 13
 Turiel, E., 201, 377, 389, 491, 532
 Turner, C. W., 98, 100
 Turner, R. H., 212
 Tursky, B., 24
 Turvey, M. T., 155, 344
 Tversky, A., 229, 233, 451, 514, 518, 519, 526
 Tyler, L. E., 441
 Tyler, R. S., 98, 99, 103
 Tyler, T. R., 527

U

Uhde, T., 405, 412
 Uhr, L., 155
 Uleman, J., 528
 Ullman, S., 156
 Underwood, B., 208, 525
 Underwood, J. D. M., 154
 Unger, D. G., 482
 U'Prichard, D. C., 300
 Urbain, E. S., 476
 Urban, I., 309
 Ursin, H., 14
 Uttal, W. R., 131
 Uydenhoef, P., 425

V

Vachon, L., 303
 Vaillant, G. E., 199, 563
 Valadez, J., 390
 Vanasse, L., 46, 54
 van Buskirk, R. B., 298, 300, 302-4, 308
 van de Geer, J. P., 457
 Vandell, D., 485
 Vandell, D. L., 485
 Vandenberg, J. G., 82
 van den Heuvel, W. J. A., 549
 Van der Lans, W. P., 98
 Vanderwart, M., 157
 van Hooft, J. A., 83
 Van Itallie, T. B., 10
 Van Matre, N., 287
 Van Matre, N. H., 287
 Van Praag, H., 419, 420
 van Ree, J. M., 309
 van Riesen, H., 308, 309
 van Roosmalen, A., 83
 Van Tuijl, H. F. J. M., 158
 Van Valkenburg, C., 416
 van Voorhis, S. T., 41, 45
 van Wimersma Greidanus, T. B., 310, 311, 315, 316
 Varey, C. A., 45
 Vasquez, B. J., 299-302, 305, 309, 312, 315
 Vasta, R., 497
 Vaughan, H. G. Jr., 49, 51, 55
 Vaughn, B. E., 480, 481, 487, 490

- Velasco, F., 37
 Velasco, M., 37
 Venezky, R., 369
 Ventura, J., 139
 Vermeulen, A., 559
 Vernikos-Danellis, J., 20
 Vernon, J., 106, 107
 Vernon, J. A., 106
 Verrier, R., 16
 Versteeg, D. H. G., 300, 310, 311, 314, 315
 Verwoerd, A., 560
 Vickerstaff, L., 189
 Vietze, P., 483
 Vihman, M. M., 337
 Villemez, W. J., 525
 Vincent, C. N., 153
 Vincent, J. P., 493
 Vivero, O. H., 311
 Vogel, F., 409
 Voltara, V., 158
 von Cranach, M., 87
 von Grunau, M., 152
 Von Knorring, L., 421
 Von Wright, J. M., 135
 Vosk, B., 487, 489
- W**
- Wachtel, P. L., 442, 446
 Waddell, K. J., 555
 Wager, W., 265
 Wagner, D., 366, 377, 385
 Wagner, H. G., 137
 Wagner, J. L., 227
 Wagner, R. L., 409, 410
 Wahler, R. G., 478
 Wakabayashi, M., 392
 WAKEFIELD, J. A. JR., 167-93; 186-88
 Waldbaum A., 562
 Walden, T. A., 470
 Waldron, H. A., 189
 Walker, D. F., 241
 Walker, L. O., 482
 Wallerstein, J. S., 494
 Wallis, K. D., 456
 Walls, P. D., 409-11
 Walsh, D. A., 140, 142, 546, 554, 555
 Walsh, K. K., 555
 Walsh, T. J., 301
 Walter, C., 476
 Wang, H. S., 560
 Wang, M. D., 101
 Ward, L. M., 154
 Ward, L. S., 287
 Ward, W. D., 122
 Ware, J. E. Jr., 251
 Warner, K. E., 234, 247, 248, 250-53
 Warnock, E. H., 271
 Warr, W. B., 117
- Warren, L. R., 50
 Warren, M. Q., 204
 Warren, N., 363
 Warren, W. J., 48
 Warshak, R. A., 494, 495
 Warwick, D., 372, 390
 Waser, P. G., 312
 Wasserman, E. A., 360
 Wasserman, G. S., 137, 141
 Wastell, D. G., 41
 Watanabe, S., 155
 Waterman, C. K., 212
 Waters, E., 480, 481, 490
 Waters, R. N., 423
 Watson, C. S., 99
 Watson, D., 447
 Watson, J. A., 562
 Watson, M. W., 474
 Waugh, N. C., 546, 554, 555
 Wax, T. M., 557, 558
 Waxler, C. Z., 483
 Weary, G., 527
 Webb, L. J., 170, 171, 173, 178
 Weber, R. J., 148, 160
 Weber, T., 561
 Wechsler, D., 188
 Weg, R. B., 559
 Wegel, R. L., 122
 Weimer, W. B., 437, 438
 Weinberg, H., 54
 Weinberger, D. R., 410
 Weinberger, N. M., 36
 Weiner, B., 476, 525, 527
 Weiner, H., 14
 Weiner, M. L., 196
 Weingartner, H., 310
 Weinrich, H., 206
 Weinstein, C. E., 276
 Weinstein, M. C., 251
 Weinstein, N. D., 527
 Weintraub, S., 180
 Weisenfreund, J., 409
 Weisman, R. G., 360
 Weiss, C. H., 233
 Weiss, D. J., 457
 Weiss, D. S., 209, 445
 Weiss, J. M., 16-18, 20
 Weiss, R., 408
 Weiss, S. M., 3, 11, 12, 14, 21
 Weissman, M. M., 407, 420
 Weitkamp, L. R., 405
 Welch, M., 391
 Welford, A. T., 560
 Wellman, H. M., 202, 277
 Wells, G. L., 525
 Welner, J., 402, 416
 Welsh, C. A., 331
 Wender, P. H., 402, 416
 Wendlandt, S., 299
 Wenger, L., 554
 Werner, E., 366
 Werner, H., 140
 Werner, T. J., 355
- Wessler, R., 202, 204
 West, R., 552
 West, S. G., 227, 231, 234
 Weston, D. R., 201, 482, 491
 Weststone, H., 336
 Wheeler, J. A., 155
 Wheeler, V. A., 487, 489, 490
 Whipple, S. C., 55
 White, A. R., 149
 White, C. B., 198, 560
 White, C. W., 139
 White, G., 388
 White, K., 5
 White, L., 24
 White, P., 233, 528
 Whitely, J. M., 210
 Whitely, S. E., 447, 553
 Whiting, B., 363, 364
 Whiting, J., 368, 391
 Wichlinski, L., 301
 Wickens, C. D., 46
 Wickens, T. D., 266
 Widaman, K., 200
 WIDIGER, T. A., 431-63; 450, 452
 Wiener-Levy, D., 189
 Wiens, A. N., 23
 Wier, C. C., 98
 Wiesel, F. A., 419
 Wigdor, P. T., 557
 Wigfield, A., 475
 Wiggins, J. S., 457
 WIGHTMAN, F. L., 95-128; 98-100, 102
 Wikler, A., 25
 Wilder, D. A., 520
 Wilkie, F., 562
 Wilkinson, A., 281
 Wilkinson, R. T., 48
 Will, L., 179
 Williams, J. B. W., 171, 180, 182
 Williams, M. V., 140, 546
 Williams, R. B. Jr., 11
 Williams, W., 231
 Willis, S. L., 544, 546, 547, 549, 550, 553
 Wilmotte, J., 405
 Wilner, N., 180
 Wilpert, B., 381, 391
 Wilson, B., 275
 Wilson, C., 188
 Wilson, E. O., 63, 64, 67, 72-75
 Wilson, G. D., 188
 Wilson, J. P., 113, 115, 116, 120-22
 Wilson, J. T. L., 134
 Wilson, K. S., 485
 Wilson, R. S., 469
 Wilson, T., 528
 Wilson, T. D., 516
 Winicoff, S. A., 494

- Winitz, H., 331, 332
 Winkler, J. D., 525
 Winokur, G., 412, 413, 416
 Winokur, M., 444
 Winter, H., 409
 Winter, P., 85
 Winters, K. C., 180
 Wippman, J., 480
 Wise, C. D., 300, 408-10
 Wishnie, H., 213, 216
 Wit, H. P., 98, 113, 115, 121
 Wittenberg, S., 532
 Wittgenstein, L., 456
 Wittrock, M. C., 264
 Wober, M., 378
 Wode-Helgodt, B., 419
 Wohlwill, J., 363, 367
 Wolf, F., 376
 Wolf, H. G., 16
 Wolf, S., 14, 16
 Wolfe, J., 332
 Wollert, R. W., 527
 Wolman, B. B., 432
 Wolski, T. R., 89
 Wong, P. T. P., 527
 Wood, C. C., 52
 Wood, E. J., 98, 103
 Wood, G. C., 516
 Wood, N. D., 268
 Wood, P. D., 13
 Woodbury, M. A., 565
 Woodruff, G., 80, 353, 354, 357
 Woods, A. M., 546, 563
 Woods, D. J., 181
 Woods, D. L., 36, 47, 48
 Woolfenden, G. E., 68
- WORTMAN, P. M., 223-60;
 224, 226-29, 231, 234, 237,
 242, 243
 Wray, L., 447
 Wright, A. A., 356
 Wright, C., 310, 408, 409
 Wright, E. F., 525
 Wright, H., 99
 Wright, J. C., 456
 Wright, P., 528
 Wright, R., 555
 Wrightsman, L., 364
 Wroten, S. P., 453
 Wu, H. M. H., 68
 Wyatt, E. S., 414
 Wyatt, R. J., 408-11, 419, 422
 Wyer, R. S. Jr., 512, 514, 521,
 535
 Wylie, R. C., 212
 Wynder, E. L., 8
 Wynne Edwards, V. C., 66
- Y
- Yamada, J., 334
 YAMAMOTO, K., 543-75
 Yamamura, H. I., 300
 Yamane, H., 409, 410
 Yang, K., 368, 376
 Yarkin, K. L., 208, 525, 526
 Yarrow, M. R., 483
 Yeaton, W., 227, 231, 234,
 236
 Yee, D., 281
 Yerua, G., 377
 Yingling, C. D., 36
 Yinon, Y., 376
- Yogman, M. W., 471
 Yom, B. H. L., 188
 Yonance, A. H., 405
 Young, H. B., 563
 Young, M., 45
 Youniss, J., 201, 474, 491
 Yrehik, D. A., 556
- Z
- Zachai, J., 287
 Zacks, R. T., 546, 555
 Zahn, T. P., 421, 423
 Zahn-Waxler, C., 471, 489
 Zaidi, S., 381, 390
 Zajonc, R. B., 470, 472, 535
 Zane, N., 369, 370, 392
 Zantoni, M., 275
 Zarit, S. H., 561
 Zaslow, M. J., 494
 Zavalloni, M., 367, 380, 389
 Zellner, D. A., 311, 312
 Zentall, T. R., 355
 Ziegler, M. G., 419
 Zigler, E. F., 496, 497
 Ziman, J. M., 196
 Ziv, A., 377, 389
 Zoloth, S. R., 85
 Zoppel, C., 386
 Zornetzer, S. F., 297, 554
 Zubin, J., 182, 422
 Zucker, I. R., 557
 Zucker, S., 159
 Zuckerman, M., 421-23, 516
 Zurek, P. M., 119-23
 Zuriff, G. E., 441
 Zwicker, E., 98, 116

SUBJECT INDEX

A

- Ability tasks
 - and aging studies, 552
- Abnormal behavior
 - and cross-cultural research, 371, 387
 - see Psychopathology
- Abstract representation
 - and problem solving by animals, 354, 357-61
- Abuse
 - of children
 - and attachment, 481
- Academic achievement
 - and attribute-treatment interactions, 282-84
 - noninstructional correlates of, 281, 284
 - prediction in children, 281, 284
- Academic performance
 - and social status
 - of children, 487-88
- Academic problems
 - in DSM-III, 176, 189
- Achievement
 - individual differences in
 - and mastery learning theory, 267
- Achievement motivation
 - in children
 - and attribution processes, 476
 - and prediction of academic achievement, 281
- Achievement need
 - and aging, 561
 - cross-cultural research on, 375, 377, 383
- Achievement variables
 - and clinical assessment, 188
- Acquisition
 - of cultural norms
 - and cross-cultural studies, 364
- Activity
 - age difference studies, 557-58
- Acute schizophrenic episode
 - reclassification of, 174
- Adaptability
 - and personality consistency, 208
- Addiction
 - nicotine
 - and behavioral medicine, 8-9
- Adjustment disorders
 - in DSM-III, 176

- Adolescence
 - mental disorders of
 - diagnosis of, 173, 182
 - role in kin selection theory, 73
- Adolescent behavior
 - cross-cultural studies of, 365
- Adoption studies
 - of schizophrenia
 - and biological approaches, 402
- Adrenergic catecholamines
 - see Catecholamines
- Adrenocorticotrophic hormone (ACTH)
 - and dexamethasone
 - suppression test, 411-14
 - effects on memory, 298, 302, 308-11, 314-16
- Adult development
 - and aging, 543-66
 - activity and exploration, 557-58
 - analysis of previous reviews, 544-46
 - applied research, 565-66
 - design and data analysis, 563-65
 - intellectual abilities, 547-52
 - learning and memory, 546-49, 554-55
 - motivation, 557
 - observation and measurement, 565
 - personality, 560-63
 - Piagetian studies, 552
 - pretest activity, 552-53
 - problem solving, 553
 - psychophysiology, 555-56
 - sexuality, 559-60
 - summary, 566
 - training studies, 553
- Adult education
 - research in, 264
- Affect
 - role in social and personality development, 470-73
 - empathy as affect, 472-73
 - production and recognition of emotions, 470-71
 - and social behavior, 471-72
- Affective disorders
 - adoption studies of, 402
 - biological approaches to, 401-25
 - cross-cultural research on, 371

- in DSM-III, 174-75, 179
- role of monoamine oxidase in, 408-10
- use of dexamethasone suppression test in, 411-14
- Africa
 - cross-cultural research in, 366, 374, 378
- Afterimages
 - icons as, 132-33, 135
- Age differences
 - in deservingness judgments, 532
 - in task performance
 - see Adult development and aging
- Age structure
 - and demography
 - in sociology, 72-73
- Aggression
 - and antisocial behavior
 - and parent-child interactions, 479, 493
 - and empathy
 - in social and personality development, 473
- Aggressive behavior
 - of chimpanzees
 - recent studies of, 83
 - and information processing style, 475
- Aging
 - psychological problems of, 18-19
 - see Adult development
- Alcohol
 - sensitivity to and attitudes toward
 - genetic/cultural differences, 370, 392
- Alcohol abuse
 - health risks of
 - and behavioral medicine, 9-10, 18
- Alcoholism
 - adoption studies of, 402
 - as psychopathology
 - biological approaches to, 402, 412, 416, 421
- Algorithmization
 - of instruction, 274
- Alienation
 - and learned helplessness
 - cross-cultural studies, 372
- Alphanumeric characters
 - and selective attention studies, 41
- Alterable variables
 - for schooling

- in mastery learning theory, 267-68
- Altered states of consciousness
- cross-cultural research on, 390
- Altruism
 - evolution of
 - theory of, 66-67, 73
 - and moral development, 196, 203, 206-8, 217
- Altruistic behavior
 - and empathy
 - in social and personality development, 473
- American Psychological Association
 - criticism of DMS-III, 182
- Amnesia
 - as dissociative disorder, 175
 - drug-induced
 - and hormonal effects on memory, 300, 313, 316
- Amphetamine
 - effects on learning and retention, 298, 301-2
- Amygdala
 - hormonal effects on
 - and learning and memory, 303-7, 311, 315
- Animal behavior
 - see Comparative psychology; Sociobiology
- Animal cognition
 - recent reviews of, 351-61
 - abstract vs imaginal representation, 357-61
 - identity, 354-57
 - social cognition, 351-54
- Animal communication
 - linguistic and
 - psycholinguistic approaches to, 83-86
- Animal research
 - applications of, 64-65
- Animals
 - experimental
 - and medical advances, 4, 26
- ANOVA model
 - and personality trait variance, 208, 446, 449
- Anthropology
 - and psychology
 - see Cross-cultural research
- Antidiuretic hormone (ADH)
 - see Vasopressin
- Antisocial behavior
 - in DSM-III, 176, 180, 189
- Anxiety
 - and aging, 560-61
 - emic/etic approaches to, 384
 - and self theory, 211-12
 - as student attribute, 281-83
- Anxiety disorders
 - of childhood
 - clinical assessment of, 173
 - in DSM-III, 175
- Anxiety reduction
 - as learning strategy, 276
- Apparent duration
 - and visual masking studies, 140
- Appetite control
 - role of learning in, 25-26
- Applications
 - of animal behavior research, 86-90
- Aptitude
 - effects of schooling on
 - cross-cultural studies of, 370
 - as variable in mastery learning, 266
- Ascription rules
 - in personality trait theory, 450-51
- Aspirin-induced tinnitus
 - and residual inhibition, 106
- Assessment
 - of personality
 - critique of, 431-58
- At risk
 - for psychiatric disorders
 - and biological/genetic markers, 420-23
- Attachment
 - and parent-child interaction, 480-82
 - see also Bonding
- Attention
 - and perceptual organization, 159
 - role in memory
 - and instructional theories, 266
 - role in memory deficits
 - and adult development and aging, 546, 555
 - selective
 - see Selective attention
- Attentional channel properties
 - and ERPs in cognition, 43-45
- Attention deficit disorder
 - clinical assessment of, 173, 179
- Attitude change
 - and causal attribution, 528
 - methodological criticism of, 440
- Attractiveness
 - role in social status and behavior, 487
- Attributes
 - perception of covariation between
 - and social inference studies, 516
- Attribute-treatment interactions (ATT)
 - in education
 - and student characteristics, 282-84
- Attributional biases
 - and race relations, 496
- Attribution error
 - and social inference studies, 518, 526
- Attribution processes
 - in social and personality development, 476-77
- Attributions
 - in animal social cognition, 352-54
- Attribution theory
 - and cross-cultural research, 377-78
 - methodological criticism of, 440
 - see also Causal attribution; Social inference
- Atypical psychosis
 - in DSM-III, 174
- Audiogram
 - microstructure of, 117-19
- Audition
 - normal and pathological, 95-124
 - audiogram microstructure, 117-19
 - binaural analysis, 100
 - cochlear acoustic emissions, 111-23
 - cochlear echoes, 111-16
 - frequency analysis, 97-99
 - introduction, 96
 - measuring auditory pathology, 96-104
 - melanin connection, 109-11
 - multivariate approach, 102-4
 - temporal analysis, 99-100
 - tinnitus, 104-11
 - understanding speech, 100-1
- Auditory filter
 - in auditory frequency analysis, 98
- Auditory processing
 - and perceptual organization, 159
- Auditory selection
 - early
 - and ERPs in cognition, 37-40
- Australia

- cross-cultural research in, 366, 378, 385
- Authenticity of self, 212
- Autogenic training as stress reducer, 22
- Autism and ERP patterns, 55
- ethological applications to, 88
- Automaticity of cognitive processes and instructional theory, 280
- Aversive behavior of abused and neglected children, 497
- Avoidance tasks for rats catecholamine effects on, 306
- B**
- Backward masking in visual perception, 130, 133, 136-37
- Base rate information in social inference studies, 518-19
- Base rates in personality assessment, 455
- Basic research symbolic interaction with applied science and development of behavioral medicine, 2-3
- Behavior evolution of in social and ecological context, 80
- trait vs situational aspects and personality theory, 444-52
- Behavioral assessment reliability and validity of, 188-89
- Behavioral biology contributions to from ethology and comparative psychology, 64
- Behavioral disorders medical classification of in DSM-III, 181-83, 185-86
- Behavioral factors in disease, 5-6
- see also Alcohol abuse; Positive emotions; Smoking; Unhealthy behavior
- Behavioral medicine symbiosis between lab and clinic, 1-26
- automation and electronic advances, 26
- basic and applied, 1-2
- biological progress, 3-5
- brain mechanisms and body health, 20-22
- disease and injury, 18-19
- disease patterns, 5-6
- emotions and health, 3, 18
- positive emotions effects, 19-20
- reducing cardiovascular risk, 13
- role of learning, 23-26
- scope of behavioral medicine, 2-3
- stress effects, 13-18
- therapeutic stress reduction, 22-23
- unhealthy behavior and risk factors, 6-13
- Behavioral therapies in stress reduction, 22-26
- Behaviorism and personality theory, 444
- and self, 210
- Behavior therapy in medical settings and behavioral medicine, 24-25
- Belief and personality situational variables, 209
- Belief persistence and causal attribution, 528
- Bilingual education application of cross-cultural research in, 392
- Binaural analysis of normal and pathological audition, 100
- Biofeedback in aging and sexuality studies, 560
- in hypertension therapy, 12, 22, 24, 26
- Biography in adult development studies, 565-66
- Biological determinants of social and personality development, 467-70
- temperament, 467-69
- twin studies, 469-70
- Biological markers in psychopathology, 404-5
- examples of research, 408-14
- Bird song and ontogeny of human speech, 83
- Blind people and cognitive map studies, 153
- Bloom theory of instruction, 266-68
- Bonding and attachment in adults, 548-49
- see also Attachment
- Borderline Personality Disorder diagnosis of, 169, 184
- Brain hormonal influences on memory
- see Memory
- Brain mechanisms effects on health, 20-22
- Brazelton Neonatal Behavioral Assessment Scale
- see Tests and scales
- Brief reactive psychosis in DSM-III, 174, 187
- Brightness and selective attention studies, 41
- C**
- California Youth Authority community treatment program and moral development theory, 204
- Camps as research settings, 489
- Cancers caused by smoking, 8
- Cardiovascular disease indirect costs of per year, 5-6
- role of smoking in, 8
- Cardiovascular system stress effects on research, 15-16, 21, 26
- Caroline Islands cross-cultural research in, 366, 369
- Catecholamines effects on health, 21
- effects on learning and memory, 298-307
- Categorization of psychological problems and DSM-III, 168, 180-81, 185, 187
- Category membership inferences social research on, 515-21
- category-to-member inferences, 517-19
- member-to-category inferences, 516-17
- probabilistic inferences, 519

- social stereotypes, 520-21
- syllagistic deduction, 521
- CAT scans
 - see Computerized axial tomography
- Causal attribution
 - cross-cultural research on, 377-78
- Causal inferences
 - implications for social psychology, 521-28
- Causality
 - and experimental method criticism of, 438-40
- Causal modeling
 - and developmental research methodology, 564
 - in personality assessment, 452-53
- Cautiousness
 - and aging, 560-61
- Cerebrospinal fluid metabolites
 - and biological markers of psychopathology, 417, 419
- Child abuse
 - and social development research, 497-98
- Childbirth
 - preparation for and transition to parenthood, 494
- Childhood disorders
 - clinical assessment of, 173, 179, 181-83
- Child psychology
 - see Social development and personality
- Child rearing
 - impact on aggression, 479
- Children
 - cognitive development of and equity judgments, 529
 - ERPs in, 49
 - language acquisition by
 - see Language acquisition
 - personality development in, 197-206
 - social and personality development in
 - see Social development
- Chimpanzees
 - aggressive behavior of, 83
 - cognition studies of, 352-54, 359-60
 - language training in, 78-79
- Chinese
 - infants compared with American
 - and temperament, 469
- Circumplex models
 - recent summary of, 457
- Classification
 - of mental disorders
 - see Diagnosis
- Clever Hans fallacy
 - in animal language studies, 79
- Clinical assessment
 - see Diagnosis
- Clinical psychology
 - and personality theory, 443-44
- Cochlear echoes
 - in audition studies, 111-16
 - in nonhumans, 115-16
 - suppression of, 114-15
- Coding
 - and visual representation, 156-58
- COFAMM
 - in adult development studies, 564
- Cognition
 - animal
 - see Animal cognition
 - hormonal influences on memory
 - see Memory
 - resurgence of interest in, 441
 - use of imagination in, 150
- Cognitive developmental theories
 - of personality
 - see Personality
- Cognitive-dynamic approach
 - to personality theory, 216
- Cognitive factors
 - in causal inference studies, 525-27
- Cognitive functioning
 - and health
 - in old people, 562-63
- Cognitive maps
 - and imagery studies, 153-55
- Cognitive perspectives
 - in social and personality development, 473-77
 - attribution process, 476-77
 - information processing approaches, 474-75
 - social knowledge research, 475-76
 - stage models, 473-74
- Cognitive processing
 - electrophysiology of, 33-56
 - attentional channel
 - properties, 43-45
 - conclusion, 55-56
 - context and expectancy effects, 53-54
 - detection and recognition, 46-49
 - early auditory selection, 37-40
 - early somatosensory selection, 40-41
 - early visual selection, 41
 - ERPs and mental chronometry, 49-51
 - introduction to, 33-35
 - language processing, 52-54
 - linguistic categories, 52-53
 - multidimensional stimulus selection, 41-43
 - recognition and memory matching, 48-49
 - resource allocation, 45-46
 - selective attention, 36-46
 - signal detection
 - experiments, 46-48
 - subcortical gating, 36-37
 - temporal dynamics of attention, 45
- Cognitive processing approach
 - to memory
 - and adult development and aging, 546
- Cognitive psychology
 - contributions to instructional systems, 263, 275-80
 - automaticity of cognitive processes, 280
 - cognitive strategies, 276-77
 - knowledge compilations and optimization, 279-80
 - metacognition, 277-78
 - schemata, 278-79
 - and cross-cultural research, 367, 389
- Cognitive strategies
 - in instructional design and theory, 270-71
 - of learning and memory in instructional psychology, 276-77, 281
- Cognitive style
 - adult development studies, 554
- Cognitive theories
 - and personality, 456
- Cohort differences
 - in adult development and aging studies, 548-49, 551
- Collaboration
 - problems of
 - in cross-cultural research, 381
- Collaborative Perinatal Project
 - and temperament studies, 469
- Color
 - and selective attention studies, 41, 43
- Color aftereffects
 - imagined, 148-49

602 SUBJECT INDEX

- Color blindness
 - linkage markers in, 405
- Color interactions
 - and visual perception studies, 140, 148
- Combat
 - as stress situation, 13-14
- Communication
 - animal
 - see Animal communication
- Community intervention
 - in cardiovascular risk reduction, 13
- Comparative literary approach
 - to males at midlife research, 565
- Comparative psychology
 - and ethology, 63-90
 - age structure and demography, 72-73
 - applications of research, 86-90
 - conclusion, 90
 - courtship, mating, and parenting, 69-72
 - criticism of comparative psychology, 76-80
 - dominance and aggression, 82-83
 - heritability, 73-76
 - introduction to, 63-65
 - kinship, 67-69
 - sex, aggression, and communication, 81-86
 - sexual behavior and physiology, 81-82
 - sociobiology, 66-76
 - synthesis between, 65-66
- Competence
 - social
 - in infants, 485
- Competence/performance
 - and cross-cultural methodology, 373, 389
- Compliance problems
 - see Noncompliance
- Comprehension
 - and production of language
 - see Language acquisition
- Computer-aided instruction
 - cost analysis of, 246
- Computer-assisted instruction (CAI)
 - as application of hierarchical analysis, 284-86
- Computerized axial tomography (CAT scans)
 - in diagnosis of psychopathology, 423
 - in neurological assessment and developmental studies, 565
- Computer-managed instruction (CMI)
 - as applied instructional psychology, 286-88
- Computer programs
 - in adult development studies, 563-64
- Computer simulation
 - of biological markers in psychopathology, 417-18
- Computer storage
 - and large data sets in cross-cultural research, 374-75
- Concept formation
 - and representation in animal cognition studies, 357-58, 360
 - in wasps, 77
- Conduct disorder
 - clinical assessment, 173
- Conflict
 - and stress research, 15, 17, 23, 26
- Confounding
 - as threat to validity, 227
- Consciousness
 - resurgence of interest in, 441
- Conservative-authoritarianism
 - cross-cultural research on, 383
- Consistency
 - in behavior and personality, 196-97, 208-9
- Constructs
 - and traits
 - models of relationships, 441-42
- Construct validity
 - in evaluation research methodology, 227-29, 240-41, 245
- Context
 - and children's language acquisition, 336-38
 - effects of and ERP studies, 53-54
 - of social behavior cross-cultural studies of, 370-71
- Contextualism
 - as alternative to mechanistic theory, 441
- Contingent negative variation (CNV)
 - imaging studies, 556, 566
- Contour
 - and selective attention studies, 41, 43
- Conversion disorder
 - in DSM-III, 175
- Cooperation
 - evolution of theory of, 66-68, 73
- Cooperative behavior
 - determinants of and cross-cultural studies, 371-72
- Coordination
 - in language acquisition, 325-27, 338-42
- CO_2 response
 - and stress effects, 14-15, 17-19, 23, 26
- Corticosteroids
 - and stress effects on health, 20-21
- Cost-benefit analysis
 - in evaluation research, 224, 247-56
- Cost-effectiveness analysis
 - in evaluation research, 246-56
 - definition, 247
 - principles of, 247-54
- Counterconditioning
 - and positive emotions, 19-20
- Courtship
 - in animals
 - sociobiology of, 69-72, 76
- Creativity
 - in aging adults, 554
 - role of imagery in, 144
- Criminality
 - adoption studies of, 402
- Cross-cultural applicability
 - of personality theory, 205-6
- Cross-cultural differences
 - in parent-child interaction patterns, 483-84
 - in temperament, 468-69
- Cross-cultural research, 363-92
 - constant problems in, 390
 - definitions of culture, 367-68
 - emics and ethics, 382-86
 - future needs, 391-92
 - introduction to, 363-67
 - mutual enrichment, 375-80
 - sampling of concepts studies, 376-77
 - universals, 386-90
 - uses and benefits of, 368-75
 - using general psychology concepts, 380-82
- Cross-lagged correlation
 - in causal modeling, 453
- Crystallized intelligence
 - and anxiety
 - age differences in, 561
 - see also Fluid intelligence
- Cultural evolution
 - and cross-cultural research, 365-66

- Cultural factors
 - in clinical assessment, 188
- Cultural relativity
 - and cross-cultural research problems, 390
- Culture
 - definitions of
 - and cross-cultural research, 367-68
- Curiosity
 - in preschoolers
 - and attachment, 480
- Cyclothymic disorder
 - in DSM-III, 174
- D
 - Day care
 - and social development research, 496-97
 - Deaf people
 - schizophrenia in
 - and validity of diagnosis research, 179
 - Decision theory
 - and personality assessment, 455
 - Deduction
 - syllogistic
 - and social inference studies, 521
 - Defining Issues Test
 - see Tests and scales
 - Delinquent behavior
 - treatment program
 - and moral development stages, 204
 - Delirium
 - diagnosis of
 - and DSM-III, 183-84
 - Dementia
 - symptoms of
 - and reliability of diagnosis, 178
 - Dental care
 - costs of
 - and behavioral factors, 6
 - Depersonalization disorder
 - in DSM-III, 175
 - Depression
 - as affective disorder
 - in DSM-III, 174-75, 180
 - animal models of, 87
 - cross-cultural research on, 383-84
 - role of serotonin in, 402, 419-20
 - use of dexamethasone suppression test in, 412-14
 - see also Affective disorders
 - Deservingness judgments
 - and social inference studies, 532-33
 - Design quality
 - in evaluation research
 - and internal validity, 241-42, 245
 - Detection
 - and recognition
 - and ERPs in cognition, 46-49
 - Development
 - adult
 - see Adult development
 - infant and child
 - see Social development and personality
 - Developmental disorders
 - clinical assessment of, 172
 - Developmental psychology
 - and cross-cultural research, 368
 - Developmental stages
 - moral and cognitive
 - and cross-cultural research, 389
 - Dexamethasone suppression test
 - and biological approaches to psychopathology, 411-15, 417
 - Diagnosis
 - and clinical assessment, 167-89
 - conclusion, 189
 - DSM-III: description, 169-77
 - introduction, 167-68
 - other developments in clinical assessment, 187-89
 - reliability research, 177-78
 - research and concerns leading to DSM-III, 168-69
 - research evaluating DSM-III, 177-80
 - theoretical aspects of DSM-III, 180-84
 - toward DSM-IV, 184-87
 - validity research, 178-80
 - of psychopathology as marker validation, 415-16
 - Diagnostic and statistical manual (DSM-III)
 - see Diagnosis
 - Diagnostic tests
 - importance of
 - in medical history, 5
 - Dialysis
 - psychological problems in, 18
 - Diethylthiocarbamate (DDC)
 - effects on learning and retention, 298-300, 302, 304
 - Dimensional assessment
 - vs categorical diagnosis
 - in DSM, 184-86
 - Dimensions of Temperament Survey (DOTS)
 - see Tests and scales
 - Discounting
 - in cost-benefit analysis, 251-52
 - Discrimination learning
 - and stress effects, 17, 26
 - Disease
 - changing pattern of
 - and behavioral medicine, 5-6
 - germ theory of
 - and history of medicine, 4
 - Dissociative disorders
 - clinical assessment of, 175
 - Distance estimation
 - in imagery studies, 148-50
 - Distributive justice
 - and moral inference studies, 528-32
 - Divorce
 - and life events research, 494-95
 - Dominance
 - and aggression
 - new studies of, 82-83
 - Dopamine
 - effects on learning and memory, 301
 - role in schizophrenia, 402, 408
 - Dopamine-beta-hydroxylase (DBH)
 - role in psychopathology, 419, 423
 - Down's syndrome
 - and social and personality development, 472, 482
 - Drug treatment
 - of tinnitus, 109-10
 - DSM-III
 - diagnostic categories
 - and biological markers of psychopathology, 416
 - see Diagnosis
 - Dual code theory
 - of mental imagery, 144-47
 - Dysthymic disorder
 - in DSM-III, 174
- E
 - Early auditory selection
 - and ERPs in cognition, 37-40
 - Early selection theories
 - in cognitive processing
 - see Selective attention

604 SUBJECT INDEX

- Ecological issues
 - in social and personality development, 493-98
 - life events research, 493-94
 - social policy, 494-98
- Ecological models and cross-cultural research, 366
- Economic change and child abuse, 498
- Education
 - application of cross-cultural research in, 392
 - and nonverbal intelligence in adult development studies, 553
 - see Instructional psychology
- EFAP computer program in adult development studies, 564
- Efficacy
 - vs effectiveness
 - in evaluation research methodology, 230-31, 233-34
- Elaboration strategies in instructional psychology, 276
- Elaboration theory of instruction, 269-70
- Elderly
 - see Adult development and aging
- Electrical stimulation effects on tinnitus, 108-9
- Electrophysiology of cognitive processing
 - see Cognitive processing
- Embedded Figures Test
 - see Tests and scales
- Emic/etic approaches in cross-cultural research, 382-86
- Emitted distortion products in cochlear studies, 116-17
- Emotion
 - emic/etic approaches to, 384
- Emotional response and causal attribution, 527-28
- Emotions
 - effects on colon, 16
 - and health
 - in early medical history, 3
 - production and recognition of
 - and social development, 470-72
- Empathy
 - and moral development, 196, 206-8
 - and social and personality development, 472-73
- Empiricism
 - critique of, 434, 437, 441-42
- Endangered species and application of ethnological research, 88-89
- Endorphins
 - effects on learning and memory, 298, 311-13, 316
 - possible role in depression, 412-13
- Enemy concept
 - as universal
 - and cross-cultural research, 390
- Engaged time
 - data collection system
 - training teachers to use, 289
- Enkephalins
 - effects on learning and memory, 298, 311-13, 316
- Environmental effects
 - on cognitive performance
 - and adult development and aging, 563
- Epilepsy
 - exclusion from DSM-III, 183
- Epinephrine
 - effects on memory, 398, 300-7, 314-16
- Epistemology
 - see Personality structure and assessment
- Equity formulas
 - rational analysis of
 - and distributive justice, 528-29
- Estrous synchrony and group living in rats, 81
- Ethical issues
 - in cost-benefit studies, 252-53
- Ethical reasoning
 - see Moral inferences
- Ethnocentrism
 - and cross-cultural research, 367-68, 374
- Ethnographic cognition and understanding social context, 371, 382, 386
- Ethnographic research and cross-cultural research, 381-82
- Ethology
 - see Comparative psychology
- Evaluation
 - of laboratory tests
 - for biological markers in psychopathology, 405-7
- Evaluation research
 - for DSM categories, 177-80
 - methodological perspective, 223-57
 - application of CEA/CBA to psychotherapy, 254-55
 - cost-effectiveness analysis, 246-56
 - introduction to, 223-25
 - meta-analysis, 235-46
 - reactions and
 - controversies, 229-35
 - social experimentation, 225-35
 - utility of CEA/CBA, 255-56
 - validity, 225-29, 239-45
- Event-related potentials (ERPs) in cognitive processing studies
 - see Cognitive processing
- Event-related potentials in psychology of aging, 555-56
- Evoked potentials
 - see Cognitive processing
- Executive strategies in instructional theory, 270-71
- Expectancy
 - effects of
 - and ERP studies, 53-54
- Expectations and causal inference, 527
- Experimental method
 - criticism of, 434-38
- Exploration
 - in mice
 - age difference studies, 558
- Explosive disorder in DSM-III, 176
- External validity
 - in evaluation research methodology, 226-30, 245, 253
 - as issue in attribution research, 477
- Extraversion
 - clinical assessment of, 186-88
- Extraversion/introversion and aging, 561-62
- Eye color
 - and hearing loss, 110-11
- Eye fixation patterns during reading
 - and ERP research, 54
- Eye movements and perception studies, 130-31
- F
- Faces

perception and coding of, 157
 Facial expressions
 and emotion
 as universals, 470
 Factitious disorders
 in DSM-III, 175
 Factor analysis
 of age-comparative research
 on intellectual abilities,
 549
 in causal modeling, 452-53
 Fairness
 and moral inferences, 538-31
 Faith
 developmental stages of,
 202-4, 217
 Falsification
 of hypothesis
 see Hypothesis testing
 Family
 as a social system
 and attachment studies,
 482
 Family interaction styles
 and child abuse and neglect,
 497
 FANOVA model
 in personality structure,
 449
 Fantasy
 and sexuality
 and aging, 560
 Fathers
 role in attachment, 482-83
 Fatigue
 effects on intellectual test
 performance
 in adult development
 studies, 552-53
 Fear
 effects on gastrointestinal
 system, 16-17, 23
 of medical treatment
 and stress, 18-19
 reduction of
 and health effects of
 positive emotions, 19
 reduction of
 and patient compliance, 7
 Field observations
 vs laboratory research
 in comparative psychology,
 77-78
 in social and personality
 development, 488-89
 Fluid intelligence
 vs crystallized
 in adult development and
 aging studies, 547,
 550, 552
 and instructional
 psychology, 282, 284
 Food

deprivation and
 discrimination
 age difference studies, 557
 Foveal stimulation
 and visual masking, 139
 Frequency
 of behavior
 and trait ascription,
 451-52
 Frequency analysis
 in audition, 97-99
 Freudian personality theory
 see Psychoanalysis
 Friendship
 children's expectations about,
 474, 491
 Frustration
 effects on health, 18
 Functional disorders
 and interpersonal behavior
 in DSM-III classification,
 183
 Functional equivalence
 of imagery and perception,
 149-51
 Functional psychoses
 diagnosis of, 169

G

Gagne-Briggs
 theory of instruction,
 265-66
 Gambling behavior
 in DSM-III, 176, 189
 Ganser syndrome
 reclassification of, 175
 Gastrointestinal system
 stress effects on, 16-17, 21
 Gender effects
 in distributive justice studies,
 531-32
 see also Sex differences
 Gender identity disorders
 in DSM-III, 175
 General systems theory
 as alternative to mechanistic
 theory, 441
 Genetic determinants
 and clinical assessment,
 187-88
 see also Biological
 determinants
 Genetic transmission
 of psychopathology
 and biological approaches,
 402, 406
 Global models
 of instruction, 275
 Goal selection
 and social knowledge
 development, 475-76,
 487-88

Gradient of reinforcement
 see Reinforcement gradient
 Group selection
 theory of
 and sociobiology, 66-76
 Growth hormone
 effects on health, 21
 Guinea pigs
 cochlear emission studies of,
 115-16, 122

H

Habit
 smoking as
 and behavioral medicine,
 8-9
 Hallucinations
 in psychopathology
 and levels of monoamine
 oxidase, 411, 415
 Happiness
 and income level
 in distributive justice
 studies, 530-31
 and social activity
 in the elderly, 561
 as universal, 387
 Hawaii
 cross-cultural research in,
 366, 378
 Health
 and survival
 aging studies, 562-63, 566
 Health programs
 evaluation of
 methodological
 perspective, 230-31,
 234-35, 237-42,
 249-50
 Hearing
 see Audition
 Helping behavior
 among animals, 68, 73
 Heredity-environment debate
 and assessment of
 intelligence, 188
 Heritability
 of psychopathology
 and biological marker
 research, 406, 409,
 412
 of social behavior
 fallacy of, 74-76
 and sociobiology, 73-76
 Hierarchical analysis
 of learning and memory
 applications of, 284-86
 Hierarchical models
 in imagery, 151-52
 Hierarchy of needs theory
 and cross-cultural research,
 369, 388

606 SUBJECT INDEX

- HOME Scale**
see Tests and scales
- Homosexuality**
ego-dystonic
in DSM-III, 176, 180-81
- Hormonal changes**
with aging
and sexuality, 559-60
- Hormones**
influences on memory
see Memory
response testing
as psychopathology
markers, 405
- Hospital addiction**
reclassification of, 175
- Hospitals**
as research settings, 489
stressful effects of, 18-19
- Hostility**
effects on gastrointestinal
system, 16
- Human leukocyte antigen
(HLA)**
as biological marker
in psychopathology,
405
- Human Relations Area Files
(HRAF)**
and large data sets
in cross-cultural research,
374
- Humor**
as adaptation strategy
and aging studies, 561
see Laughter
- Hunger**
and thirst drives
age difference studies, 557
- 5-Hydroxyindoleacetic acid
(SHIAA)**
role in psychopathology, 417,
419
- Hypertension**
as health risk factor
and behavioral medicine,
11-13
and task impairment
in elderly, 562
- Hypochondriasis**
in DSM-III, 175
- Hypothesis testing**
and empirical methods
in personality assessment,
435-38, 442-43, 458
and instruction in scientific
subjects, 274-75
- Hypothesis-testing models**
in learning and perception
applied to social inference,
524-25
- Hysterical neurosis**
reclassification of, 175
- I**
- ICD-8**
see International
Classification of Disease
- Iconic memory**
and visual perception,
131-35
- Icons**
and visual perception,
131-36
assumptions and
implications, 134-36
icons as afterimages,
132-33
other accounts, 133-34
- Illusions**
two-dimensional
cross-cultural research on,
366
- Illusory depth**
and imagery models, 152
- Imagery**
age differences in, 554
in hypertension therapy, 12,
22
and perception research,
143-55
claims and counterclaims,
148-50
cognitive maps, 153-55
ontological status, 144-47
perceptual equivalence,
150-51
remaining issues, 152-53
semantic aspects, 146-47
serial models, 151-52
symbolization, 145-46
theories of imagery and
mind, 147-48
- Imitation**
and language acquisition,
325, 331
- Immigration**
as stress situation, 13-14
- Immune system**
effects of brain mechanisms
on, 21, 26
stress effects on, 16, 18
- Impulse control disorders**
in DSM-III, 176
- Individual differences**
in achievement
and mastery learning
theory, 267
in adult development studies,
552
in imagery, 154-55
in judgments
predictions of, 532
in temperament
twin studies, 469
- Individual differences model**
in personality assessment,
448
- Induction**
philosophical analyses of
and social inference, 515
as unjustifiable, 435-36
- Industrialized societies**
hypertension in, 11
- Infancy**
mental disorders of
diagnosis of, 173
- Infant Behavior Questionnaire**
see Tests and scales
- Infant Characteristics
Questionnaire**
see Tests and scales
- Infanticide**
among animals
and kin selection theory,
70
- Infants**
social and personality
development in, 465-99
- Infant separation**
in animals, 86-87
- Inference**
in experimental methods
criticism of, 439-40, 450
- Information availability**
and attribution studies, 527
- Information Integration Theory**
approach to social inference,
512-13
- Information processing**
and perception of letters and
words, 142
- Information processing**
approach
to cognition
see Cognitive processing
to learning and memory
and aging studies, 546-47,
554-55
to self-concept, 210-11
to social inference, 512, 514,
520, 524
to social and personality
development, 474-75
- Information processing model**
of learning and memory
and instructional theories,
265-66
- Information storage**
and schemata, 278-79
- Ingroup-outgroup evaluations**
social inference studies,
517-18
- Instruction**
quality of
and instructional theories,
266-68
- Instructional design models**
264-65, 268-71, 280

Instructional psychology
theory, research, and
application, 261-90
applications of, 284-90
computer-managed
instruction, 286-88
contributions of cognitive
psychology, 275-79
general works, 263-64
hierarchical analysis,
284-86
introduction, 261-63
and student characteristics,
280-84
teacher inservice training,
288-89
theories, 264-75
Intellectual abilities
of adults
and aging studies, 549-52
Intelligence
assessment of
and DSM categories,
185-88
everyday conceptions of
cross-cultural research in,
364, 378
fluid vs crystallized
see Fluid intelligence
Intelligibility
in audition
effects of reverberation on,
96
Intentional symbolic processes
in animal cognition studies,
359
Internal validity
in evaluation research
methodology, 226-30,
241-45, 255
International Classification of
Disease (ICD)
of World Health
Organization
and DSM, 168, 170, 182,
184
Interpersonal perspective-taking
and personality stage theory,
200-1, 204
and social development, 472,
474, 488
Interpersonal relations
student-teacher interactions
and instructional theory,
283
Interruption theory
of visual masking, 138
Interviews
in social and personality
research, 491
Investigative reporting
as research model, 441

J
Japan
status and manipulative
behavior in
cross-cultural studies, 380
Japanese-Americans
depression studies among,
383-84
JOBS program
evaluation of, 286
Job status
changes in
and age difference studies,
562
Joint custody
and child development, 495
Judgmental bias
in evaluation research, 229
Judgment heuristics approach
to social inference, 512, 514,
519, 526
Justice
and fairness
and personality stage
theory, 201, 204

K
Karplus/Lawson
theories of instruction,
274-75
Kibbutz
longitudinal research on, 391
Kin selection theory
and evolution of altruism,
67-68, 72
Kinship
and sociobiology, 67-69, 76
Kleptomania
in DSM-III, 176
influence on personality
theory, 197-200
Knowledge
communication and
transmission
and cross-cultural studies,
367
Knowledge compilation
and optimization
in instructional
psychology, 279-80
Kohlberg
influence on personality
theory, 197-200

L
Language
and self concept, 211
and symbolization
imagery research, 145-47,
154, 158

Language acquisition
comprehension and
production, 325-47
assessing acquisition,
345-47
coordinating
comprehension and
production, 338-42
coordination in acquisition,
341-42
implications and
conclusions, 342-47
introduction, 325-28
language input, 344-45
matching representations,
338-40
memory representations,
343-44
monitoring production,
340-41
qualitative vs quantitative
distinction, 334-35
strategies for, 335-38
cross-cultural research on,
379
of second language, 333-34
Language deficiency
and ERP patterns, 55
Language development
abnormal
and production vs
comprehension, 332
cross-cultural research in,
364-65
Language evolution
and animal studies
critiques of, 78-80
Language processing
and ERPs in cognition,
52-54
context and expectancy
effects, 53-54
linguistic categories, 52-53
Language training
and animal cognition studies,
354, 357
in chimpanzees, 78-79
Latent competencies
and cross-cultural
methodology, 373-74
Lateral inhibition
of visual perception
and masking studies, 137,
143
Lateral suppression
in auditory pathology, 99
Late selection models
in cognitive processing
see Selective attention
Laughter
healing effects of, 19
see also Humor

608 SUBJECT INDEX

- Learned capabilities
 - and student characteristics, 281-82
- Learned helplessness
 - and animal behavior models, 87
- Learned helpless response
 - and attribution processes in social and personality development, 476-77
- Learning
 - and clinical assessment, 188
 - effects on biological structure and imagery theory, 148
 - and memory
 - and adult development research, 546-49, 554-55
 - hormonal influences on
 - see Memory
 - processes and outcomes
 - see Instructional psychology
 - role in health
 - and behavioral medicine, 23-26
 - see Animal cognition; Cognition
 - Leisure time use
 - cross-cultural research in, 365
 - Liberalism
 - vs conservatism
 - and moral development, 206
 - Life changes
 - as stress situation, 14
 - Life events research
 - in social and personality development, 493-98
 - Life-span development
 - and cross-cultural research, 364, 384-85
 - Lifestyle
 - and behavioral factors in disease, 5-26
 - Light
 - analysis of
 - and representation studies, 158
 - Linguistic approach
 - to animal communication, 83-86
 - Linguistic categories
 - and ERPs in cognition, 52-53
 - Linguistic competence
 - and memory representations, 344
 - Linguistic mediation
 - in imagery, 144, 150-51, 154
 - Linguistics
 - comprehension and
 - production research
 - see Language acquisition
 - LISREL
 - in adult development studies, 563-64
 - Locomotor activity
 - in mice
 - age difference studies, 558
 - Locus of control
 - age difference studies, 562
 - cross-cultural studies on, 381, 384-85
 - Logical empiricism
 - and philosophy of science
 - critique of, 434-38, 458
 - Longitudinal studies
 - in adult development and aging, 550-53, 555, 562-64
 - of personality, 208-9
 - and moral development, 198
 - and social development, 489
 - Looking-glass self
 - and self concept, 212
 - Louisville Twin Study
 - and temperament studies, 469
 - Luminance summation
 - in masking, 137-39, 143
 - M
 - Macaques
 - communication and behavior
 - studies, 68, 71-72, 75, 84-85
 - Machiavellianism
 - and cross-cultural research, 379-80
 - Machine vision
 - and perception studies, 131, 155-56, 159-60
 - Mainstreaming
 - of retarded children
 - and peer status, 488
 - Male physiology
 - influence of social behavior
 - on, 82
 - Malingering
 - in DSM-III, 176, 189
 - Management career
 - development
 - application of cross-cultural research, 392
 - Mania
 - and reliability of diagnosis
 - research, 178
 - Manipulative behavior
 - cross-cultural studies on, 380
 - Marital problems
 - in DSM-III, 176, 189
 - Marital status
 - and sexual activity
 - in the elderly, 560
 - Marriage
 - changing concepts of
 - and ego development stages, 202, 204
 - Marriage counseling
 - and clinical assessment
 - approaches, 187
 - Masking
 - in audition research, 98, 100, 104-6, 108, 118
 - visual, 136-43
 - see also Backward masking
 - Mastery learning
 - in instructional theory, 266-68
 - Matching
 - and animal cognition studies, 354-57
 - Matching samples
 - in cross-cultural research
 - as problem, 391-92
 - Maternal behavior
 - in monkeys
 - and infant separation, 86
 - Mating
 - in animals
 - sociobiology of, 69-72, 76
 - Maze learning
 - hormonal effects on, 299
 - Meaning
 - interpretation of
 - and cross-cultural research
 - problems, 390
 - of linguistic categories
 - and ERP manifestations, 52
 - Medial model
 - of mental disorders
 - in DSM-III, 180-83, 185, 187
 - Medicine
 - history of
 - and behavioral medicine, 3-6
 - Melancholia
 - in DSM-III, 179
 - Melanin
 - connection with tinnitus, 109-11
 - Memory
 - and adult development and aging, 546-49, 554-55
 - and cognitive processing
 - studies, 48-49, 51, 55
 - development of
 - cross-cultural research, 366, 369, 385
 - hormonal influences on, 297-317
 - ACTH, 308-10

- catecholamines, 298-307
 - central effects, 313-15
 - conclusion, 317
 - endogenous modulation, 315-16
- endorphins and
 - enkephalins, 312-13
- introduction, 297-98
- opioid peptides, 311-13
- pituitary hormones, 307-11
- vasopressin and oxytocin, 310-11
- and instructional theories, 265-66, 275
- and language representations
 - in comprehension/production studies, 340, 343-44
- role of imagery in, 144
- Meniere's disease
 - and tinnitus, 105
- Menopause
 - and locus of control changes, 562
- Mental chronometry
 - and ERP studies, 49-51
- Mental disease
 - concept of
 - and clinical assessment, 168, 182
- Mental disorders
 - clinical assessment of
 - see Diagnosis
- Mentally retarded
 - communicative development
 - of
 - and application of sociobiology, 80
- Mental retardation
 - clinical assessment of, 173
- Merrill theory
 - of instruction, 268-69
- Meta-analysis
 - of computer-based college instruction, 286
 - in evaluation research, 224, 235-46
 - of social interactions, 492-93
- Metacognition
 - in instructional psychology, 277-78
- Metacontrast
 - definition of, 141
- Methodological innovations
 - in personality assessment, 452-56
 - in social and personality development, 488-93
 - designs and settings, 488-89
 - measurement and analysis, 489-93
- Methodology
 - in adult development and aging, 563-65
 - uses and benefits of
 - cross-cultural research, 368-75, 391-92
 - see Evaluation research
- 3-Methoxy-4-hydroxyphenylglycol (MHPG)
 - and norepinephrine
 - in psychopathology, 404, 406, 423
- alpha-Methyl-*p*-tyrosine (AMPT)
 - effects on learning and memory, 299-300
- Minnesota Multiphasic Personality Inventory (MMPI)
 - see Tests and scales
- Mirror images
 - animal response to, 359-60
- Mixed group validation
 - in personality methodology, 454
- Monoamine oxidase (MAO)
 - as schizophrenia marker, 408-11, 413-14, 417, 419-23
- Mood
 - effects on gastrointestinal system, 16-17, 21-22
- Moral development
 - cross-cultural research on, 389
 - and personality, 196-200, 217
 - see also Altruism; Faith; Prosocial behavior; Self stage models of
 - and social and personality development, 473-74
- Moral inferences
 - and social inference studies, 528-33
 - deservingness judgments, 532-33
 - distributive justice, 528-32
- Moral judgment
 - and moral action, 197, 209
- Moral Judgment Instrument
 - see Tests and scales
- Moral responsibility
 - and self-knowledge, 211
- Moral transgressions
 - vs conventions
 - children's discrimination between, 491
- Morphine
 - effects on learning and memory, 312-13
- Motion perception
 - and representation studies, 156, 159
- Motivation
 - and aging, 557
 - and sense of self, 210
- Motivational factors
 - in social inference studies, 527-28
- Moving target problem
 - in statistical construct validity, 227
- Multiaxial system
 - of DSM-III, 170-73, 180, 184
- Multidimensional stimulus
 - selection
 - and ERPs in cognition, 41-43
- Multiple personality
 - as dissociative disorder, 175
- Multivariate approach
 - to measuring auditory pathology, 102-4
 - to social and personality development, 465-66
- Multivariate statistics
 - application in cross-cultural research, 386
- Munchausen syndrome
 - reclassification of, 175
- Music
 - cross-cultural studies of, 364
- N
- N400
 - and ERPs in cognition, 53-54
- Naloxone
 - effects on learning and memory, 312-13
- Nationality
 - of diagnostician
 - influence on diagnosis, 168
- Naturalistic studies
 - lack of
 - in comparative psychology, 77
- Natural selection
 - and social behavior
 - sociological studies, 66-76
- Navigation
 - traditional
 - and cognitive skills, 366, 369
- Navy
 - instructional systems in, 285-87
- Negative attributions
 - of abused and neglected children, 497-98
- Negative difference wave (Nd)
 - in early selection models
 - and ERPs in cognition, 38-42, 44-45, 54

610 SUBJECT INDEX

- Neglect
 - child
 - see Child abuse
- Neighborhoods
 - as research setting, 489
- Neo-Piagetian theory
 - of instruction, 270-71
- Neuroendocrinology
 - and psychopathology
 - see Psychopathology
- Neuroleptic drugs
 - in psychopathology, 405, 408-9
- Neuromuscular disorders
 - biofeedback therapy in, 24
- Neurophysiology
 - hormonal influences on memory
 - see Memory
- Neuropsychology
 - and clinical assessment, 188
- Neuroses
 - diagnosis of, 169
- Neuroticism
 - assessment of, 186-88
- Neurotoxins
 - effects on learning and memory, 299
- Neurotransmitters
 - and drug action
 - implications for psychopathology, 402
- New Guinea
 - cross-cultural research in, 366, 369, 371
- New York Longitudinal Study
 - and infant difficultness, 467-68
- New Zealand
 - cross-cultural research in, 366, 370
- Nicaragua Radio Mathematics Project
 - and testing of instructional models, 275
- Nomothetic/ideographic approaches
 - to personality traits, 447
- Noncompliance
 - in hypertensive patients, 12
 - with medical treatment in DSM-III, 176
 - as unhealthy behavior, 6-7
- Nonverbal processing
 - and ERPs in children, 49
- Norepinephrine
 - effects on memory, 298-304
 - and fear/stress studies, 17, 20
 - role in depression, 402, 423
- Nuclear magnetic resonance (NMR)
 - as diagnostic tool, 424
- Null hypothesis
 - see Experimental method; Hypothesis testing
- O
- Obesity
 - cross-cultural studies of, 364
 - health risks of and behavioral medicine, 10, 13, 18
- Object perception
 - and random dot studies, 159
- Observational learning
 - and animal social cognition, 352
- Observational methods
 - in social and personality development research, 491-92
- Occupational problems
 - in DSM-III, 176, 189
- 5-OHDA
 - and hormonal effects on learning and memory, 299, 302, 311, 315
- One-trial learning
 - comparative studies of, 77
- Operational definitions
 - and critique of scientific method, 434, 437, 441, 449
- Opiates
 - addiction to
 - role of learning in, 25
- Opioid peptides
 - effects on learning and memory, 311-13
 - agonists and antagonists, 311-12
 - endorphins and enkephalins, 312-13, 316
- Organic brain syndrome
 - categories in DSM-III, 173
- Organic disorders
 - diagnosis of, 169, 173
- Otosclerosis
 - and tinnitus, 105
- Outcome measures
 - see Evaluation research
- Oxytocin
 - effects on learning and memory, 310-11, 316
- P
- P300
 - and ERPs in cognition, 39, 43-51, 53, 55
- Pain
 - effects of positive emotions on, 19-21, 25
- Paranoid disorders
 - in DSM-III, 174
- Paranoid features
 - of psychopathology and levels of monoamine oxidase, 411
- Parental acceptance-rejection
 - cross-cultural studies of, 388
- Parental care
 - of animals
 - behavioral variability in, 86-87
- Parental investment
 - and kin selection theory, 69-72
- Parent-child interaction
 - and social and personality development, 477-84
- Parent-child problems
 - in DSM-III, 176, 189
- Parenthood
 - transition to
 - and life events research, 493-94
- Parent-infant interactions
 - and affect and social behavior, 471-72
- Parenting
 - in animals
 - sociobiology of, 69-72, 76
- Path analysis
 - in causal modeling, 452-53
- Pathological behavior
 - animal models of, 87
- Peer interaction
 - and social and personality development, 484-88
- Peer ratings
 - in social and personality development, 490
- Peer relations
 - of children
 - and divorce impact, 494-95
- Perception
 - and application of cross-cultural research, 366
 - of causation
 - and social inference studies, 522-24
 - and representation in animal cognition studies, 357-58
 - of stress
 - and effects, 14
 - see Visual perception
- Perceptual equivalence
 - and imagery studies, 150-51
- Perceptual organization
 - and representation, 158-59
- Perceptual salience
 - and causal inference, 525

- Performance skill testing
 - see Tests and scales
- Personal construct theory
 - current literature on, 456
- Personality
 - and aging, 560-63
 - cautiousness and anxiety, 560-61
 - external/internal, 561-62
 - happiness, 561
 - health and survival, 562-63
 - and culture
 - cross-cultural research on, 365
 - and social development
 - see Social development
 - theories of, 195-217
 - conclusion, 216-17
 - consistency of personality, 208-9
 - cross-cultural applicability, 205-6
 - ego or self-development, 202-4
 - moral development, 197-200
 - psychoanalytic theories of, 213-16
 - self and ego, 210-13
 - stages, 197-206
 - structural models, 204-5
 - trait approaches to morality, 206-8
 - traits, 206-9
 - and vulnerability to psychiatric disorders, 420-23
- Personality disorders
 - diagnosis of, 169, 172, 177, 184
- Personality inventories
 - see Tests and scales
- Personality structure
 - and assessment, 431-58
 - areas of criticism, 440-43
 - base rates and bootstraps, 455
 - causality, 438-40
 - causal modeling, 452-53
 - future directions, 458
 - guide to literature, 456-58
 - introduction to, 431-33
 - methodological innovations, 452-56
 - need for changes, 443-44
 - personality theory and traits, 444
 - philosophical issues, 433-44
 - prototypes, 456
 - taxometric methods, 453-55
 - theoretical issues, 444-52
 - trait vs situation, 444-52
- Person perception
 - and stage models of personality, 474
- Perspective-taking ability
 - and personality stage theory, 200-1, 204
 - and social development, 472, 474, 488
- Pets
 - as therapeutic, 65, 89
- Philosophy of science
 - and scientific method
 - see Personality structure and assessment
- Phobic disorders
 - in DSM-III, 175
- Physical disorders
 - relevance to mental disorders
 - clinical assessment of, 172, 176
- Physical handicaps
 - and social and personality development studies, 472, 482
- Physics
 - philosophical models in and emulation in psychology, 433-34, 437-38
- Physiological determinants
 - and clinical assessment, 187-88
- Physiology
 - hormonal influences on memory
 - see Memory
- Piaget
 - influence on personality theory, 196-97, 202, 204, 215-16
- Piagetian stages
 - and cross-cultural research, 369, 373-74, 389
- Piagetian studies
 - of adult development and aging, 552
- Pigeons
 - cognition studies of, 355-60
- Pigmentation
 - of skin and eyes
 - and hearing loss studies, 110-11
- Pituitary hormones
 - effects on learning and memory, 307-11
 - ACTH, 308-10
 - vasopressin and oxytocin, 310-11
- Pivot grammar theory
 - and cross-cultural studies, 379
- Placebo effect
 - in history of medicine, 3
- Place learning
 - vs response learning and imagery, 153
- Play
 - and ethological technique
 - application, 87
- Play quality
 - of preschoolers
 - and attachment, 480
- Population biology
 - as contribution of
 - sociobiology, 72-73
- Positive emotions
 - health effects of, 19-22
- Positron emission tomography (PET)
 - in diagnosis of psychopathology, 423
- Power
 - cross-cultural research on, 364
- Presentation
 - of self, 213
 - and attribution studies, 527
- Prevention
 - of cigarette smoking and behavioral medicine, 9
- Primate communication
 - ontogeny of, 85
- Primates
 - social cognition among, 352-54
 - sociobiological studies of, 68, 70-72
- Priming
 - and causal inference, 525
- Prisoners' dilemma game
 - criticism of methodology and cross-cultural perspectives, 372
- Probabilistic functionalism
 - as alternative to mechanistic theory, 441
- Probabilistic inferences
 - of social categories, 519
- Problem conceptualization
 - cross-cultural research on, 366
- Problem solving
 - and instructional theories, 273-75, 277, 279, 286
 - research with elderly, 553
- Problem-solving behavior
 - in children
 - and attachment, 480
- Processing negativity
 - in early selection models, 38-41
- Production

612 SUBJECT INDEX

- and comprehension of language
 - see Language acquisition
 - Professional consensus and diagnostic categories in DSM-III, 169, 184-85
 - Programmed instruction
 - application to learning outcomes, 273
 - Progressive differentiation in instructional theory, 270
 - Propositionalists
 - vs pictorialists
 - in imagery theory, 144-45, 147-48, 153
 - Prosocial behavior and moral development, 196, 206-8
 - Prototypes and personality traits, 456
 - Pseudo-psychosis
 - reclassification of, 175
 - Psychiatric diagnoses as hypothetical constructs, 456
 - Psychiatry
 - and medical methods
 - in psychopathology, 403-4
 - Psychoanalysis
 - and personality theory, 197, 211, 213-16
 - Psychobiology
 - in adult development and aging, 548-49
 - Psychodynamic approach
 - in critique of DSM-III, 182-83
 - Psycholinguistic approach to animal communication, 83-86
 - Psychological disorders
 - cross-cultural research in, 365, 371, 384, 387-88
 - Psychopathology
 - biological approaches to, 401-25
 - biological markers, 404-5
 - dexamethasone suppression test, 411-14
 - future markers, 423-24
 - genetics and drug treatment
 - implications, 402
 - introduction, 402-7
 - laboratory test
 - development, 405-7
 - marker research examples, 408-14
 - medical methods and psychiatry, 403-4
 - monoamineoxidase, 408-11
 - serotonin depression, 419-20
 - single marker studies'
 - difficulties, 415-20
 - summary, 424-25
 - vulnerability and personality, 420-23
 - cross-cultural research on, 387-88
 - Psychopharmacology
 - basic research in
 - and development of behavioral medicine, 2-5
 - hormonal influences on memory
 - see Memory
 - Psychophysical tuning curve (PTC)
 - in auditory frequency analysis, 98, 121
 - Psychophysiology
 - and adult development and aging, 555-56
 - cognitive
 - see Cognitive processing
 - hormonal influences on memory
 - see Memory
 - Psychosexual disorders
 - in DSM-III, 175-76
 - Psychosocial effects
 - on cardiovascular system, 15-16, 21, 26
 - on sexuality and aging, 560
 - Psychotherapy
 - evaluation of
 - application of CEA/CBA to, 239-40, 242-43, 254-55
 - Psychotic disorders
 - categories in DSM-III, 174
 - Pyromania
 - in DSM-III, 176
- ### Q
- Qualitative
 - vs quantitative distinctions
 - in language acquisition, 334-35
 - vs quantitative methods
 - in evaluation research, 231-33
 - Quantum mechanics
 - and logic, 438
 - Quasi-experimental design and evaluation research, 224, 243-44
 - Quieting reflex
 - in stress reduction, 22
- ### R
- Racial attitudes
 - and social development of children, 495-96
 - Racial group
 - correlated with various attributes
 - in social inference studies, 516-17
 - Radical behaviorist
 - epistemology and theoretical alternatives, 441, 449-50
 - Randomization
 - in evaluation research, 234-35, 243
 - Randomized clinical trial (RCT)
 - in evaluation research, 225, 227, 230, 234, 237, 241, 243-44
 - Randomized response techniques
 - in personality assessment, 457-58
 - Rational-emotive therapy and personality theory, 444
 - Rationalism
 - critique of, 437
 - Raven Progressive Matrices
 - see Tests and scales
 - Reading
 - and automatic decoding, 280
 - and eye movement studies, 131
 - semantic expectancies during and ERPs in cognition, 53-55
 - teaching of
 - and applied cross-cultural research, 370, 378
 - Recognition
 - and memory matching
 - ERP studies, 48-49
 - Reconciliation
 - and group relations
 - in animal studies, 83
 - Reductionism
 - in physics and philosophy of science, 437
 - Referential communication and social development, 475-76
 - Reflex-arc model
 - of Freud and personality theory, 213-14
 - Regression artifacts and cross-cultural matching, 392

- Regression toward the mean
 - recent literature on, 457
 - Religiosity theory
 - see Elaboration theory
 - Reinforcement gradient
 - and noncompliance of patients, 6-7
 - Relative deprivation
 - and moral inferences, 529-30
 - Relativity
 - of personality descriptors and methodological problems, 450
 - Relaxation training
 - in hypertension therapy, 12, 22-23
 - Reliability
 - of behavioral measures, 447-48
 - of diagnosis
 - evaluation of, 169, 177-78, 182-84, 189
 - Remedial education
 - research in, 264
 - REM sleep
 - hormonal effects on, 299
 - Representation
 - abstract vs imaginal
 - in animal cognition studies, 357-61
 - matching
 - in language coordination, 338-40, 343-44
 - see Visual perception
 - Reproductive physiology
 - and social behavior, 81-82
 - Reproductive success
 - and dominance in animals, 82-83
 - Reproductive value
 - in kin selection theory, 72
 - Research
 - sympiotic interaction with
 - applied science and behavioral medicine, 1-3
 - Research for Better Schools (RBS)
 - and applied instructional research, 288-89
 - Research grants
 - pressure to obtain and lack of theory, 442
 - Reserpine
 - effects on learning and memory, 298
 - Residual inhibition
 - in tinnitus, 106
 - Resource allocation
 - and selective attention studies, 45-46
 - Response time
 - and ERPs in cognition, 50-51
 - Responsibility
 - and moral and ego development, 203-4, 217
 - Retaliation
 - and deservingness judgments, 532
 - Retarded children
 - and peer rejection, 488
 - Retirement
 - and locus of control age difference studies, 562
 - Reversal paradox
 - in personality theory, 457
 - Risk factors
 - biological
 - in psychopathology, 420-23
 - in disease
 - and unhealthful behavior see Unhealthful behavior
 - Risk-taking behavior
 - and unhealthful behavior common elements of, 9-10
 - Rorschach test
 - see Tests and scales
 - Rothkopf theory
 - of instruction, 272
 - Rotter I-E Scale
 - see Tests and scales
 - Rules
 - application of
 - and structural learning theory, 273-74
 - and moral development, 201, 203, 206, 217
 - Running activity
 - in mice
 - age difference studies, 557-58
- S
- Same/different distinctions
 - and animal cognition, 354-57
 - Sampling bias
 - in adult development studies, 550-51, 564-65
 - Scene analysis
 - and representation studies, 155-56
 - Schemata
 - in memory
 - and instructional psychology, 278-79
 - Schizoaffective disorder
 - in DSM-III, 174, 183
 - Schizophrenia
 - adoption studies of, 402
 - biological approaches to, 401-25
 - cross-cultural research on, 371
 - detection of
 - and taxometric methods, 453-55
 - differential diagnosis of
 - and reliability problem, 177-80
 - role of monoamine oxidase in, 408-11
 - Schizophrenic disorders
 - categories in DSM-III, 173-74
 - Schizophreniform disorder
 - in DSM-III, 174, 179
 - Schizotypal personality disorder, 169, 177, 184
 - School desegregation
 - evaluation studies of, 243
 - Schooling
 - and intellectual skills
 - cross-cultural research, 366, 370
 - Scientific method
 - criticism of, 434-38
 - Scientific reductionism
 - in Freud's personality theory, 214-15
 - Script theory
 - and social knowledge research, 475
 - Secondary analysis
 - in evaluation research, 224
 - Selective attention
 - and ERPs in cognition, 36-46
 - early auditory selection, 37-40
 - early somatosensory selection, 40-41
 - early visual selection, 41
 - multidimensional stimulus selection, 41-43
 - properties of attentional channels, 43-45
 - resource allocation, 45-46
 - subcortical gating, 36-37
 - temporal dynamics of attention, 45
 - Selective dropout
 - in adult intelligence and aging studies, 550-51, 564-65
 - Selective listening
 - and ERPs in cognition, 45
 - Self
 - and ego, 210-13
 - Self-attention
 - and equity norms
 - in social inference studies, 531-32

614 SUBJECT INDEX

- Self concept
 - and animal cognition, 359-60
- Self-control
 - and motivation
 - in personality theory, 210
- Self development
 - and personality stages, 202-4, 210-13
- Self-esteem
 - and academic achievement, 281
 - and personality, 210-12
- Self-image
 - and depression
 - cross-cultural studies of, 384
- Self-monitoring skills
 - as learning strategies, 276
- Self-organization theory
 - and personality, 216
- Self-presentation strategies, 213
 - and attribution studies, 527
- Self-programming skills
 - as learning strategies, 276
- Self-report measures
 - of children
 - in social and personality development, 490-91
 - controversy over
 - and social attributions, 528
- Self-report questionnaire
 - see Tests and scales
- Semantic aspects
 - of symbols in imagery, 146-47
- Semantic networks
 - in learning and memory
 - and instructional psychology, 278-79
- Semantic processing
 - and ERP studies, 53-55
- Sensation seeking
 - and risk of psychopathology, 421-23
- Sensitivity analysis
 - in cost-benefit studies, 252
- Sensory-evoked potentials
 - in aging studies, 555, 566
 - see also Event-related potentials
- Sensory information processing
 - cross-cultural studies of, 384
- Sensory inhibition
 - and vulnerability to psychopathology, 421-22
- Sentence completion test
 - see Tests and scales
- Sequential analysis
 - of social interactions, 491-92
- Sequential behavior
 - universals
 - cross-cultural research on, 389
- Sequentiality
 - of personality stages, 198, 202
- Serial models
 - in imagery studies, 151-52
- Serial stage model
 - of memory processes
 - and adult studies, 546
- Serotonin
 - role in depression, 402, 419-20
- Set
 - and causal inference, 525
- Sex differences
 - in empathy, 207
 - and moral development theory, 199
 - in social and personality development
 - and research designs, 488-89
- Sexual dysfunction
 - see Psychosexual disorders
- Sexuality
 - and aging, 559-60
- Sibling interaction
 - in social and personality development, 484
- Sickness behavior
 - vs wellness behavior, 24
- Signal detection experiments
 - and ERPs in cognition, 46-48
- Significant others
 - reports by
 - and social and personality development, 489-90
- Situation
 - effects on behavior
 - and personality theory, 442, 444-52
 - and personality theory, 197, 204, 208-9
- Situational variables
 - and behavioral assessment
 - in disorder classification, 186-87
- Size comparisons
 - in imagery studies, 148-49
- Skill identification
 - and instructional application, 285-86
- Skin color
 - and hearing loss, 110-11
- Sleepwalking disorder
 - in DSM-III, 175
- Smell
 - and imagery theories, 148
- Smoking
 - health risks of
 - and behavioral medicine, 8-9, 13, 18
- Social approach
 - vs biological approach
 - to adult development and aging, 546
- Social attribution
 - see Social inference
- Social behavior
 - and clinical assessment, 188
 - evolution of
 - theories of, 66-76
 - in humans
 - ethological techniques, 87-88
 - influence on physiology, 81-82
 - as self-presentation, 213
- Social cognition
 - in animals, 351-54
- Social competence
 - and academic achievement, 281
 - and social acceptance, 486-87
- Social control mechanisms
 - cross-cultural studies of, 388
- Social convention
 - and moral development, 201, 204
- Social development
 - model of
 - and ego development, 205
 - and personality, 465-99
 - biological determinants, 467-70
 - cognitive perspectives, 473-77
 - conclusion, 498-99
 - designs and settings, 488-89
 - ecological concerns, 493-98
 - introduction to, 465-67
 - life events research, 493-95
 - measurement and analysis, 489-93
 - methodological innovations, 488-93
 - role of affect, 470-73
 - social interactional perspectives, 477-88
 - social policy, 495-98
- Social disorganization
 - as stress situation, 14
- Social environment
 - artificial
 - in chimpanzee language experiments, 79-80
 - and obesity control, 10
- Social experimentation
 - evaluation research on, 225-35
- Social identity

- cross-cultural research on, 369
- Social inference, 511-35
 - category membership inferences, 515-16
 - causal inferences, 521-28
 - conclusion, 535
 - introduction to, 511-15
 - moral inferences, 528-33
 - structural balance inferences, 533-35
- Social interactional perspectives in social and personality development, 477-88
 - attachment, 480-82
 - parent-child interaction, 477-84
 - peer interaction, 484-88
 - sibling interaction, 484
- Social interaction style and peer status, 485-88
- Socialization
 - and cross-cultural studies, 377, 389-90
 - and moral development, 196, 206
- Social knowledge research and social and personality development, 475-76
- Social learning theory and personality, 197, 201, 209-10, 444
- Social networks
 - and adult development studies, 549
 - embeddedness of families in and parent-child interactions, 478
- Social policy
 - and developmental research, 495-98
- Social problem solving children's, 476
- Social referencing and emotions, 471-72
- Social relations of children
 - and impact of divorce, 494-95
- Social roles
 - children's knowledge of, 474
- Social skill deficit hypothesis and peer status, 486
- Social skills and intelligence
 - cross-cultural studies on, 378
- Social status and reproductive physiology, 81
- Social support
 - and infant/parent attachment, 478, 482
 - role in child abuse, 498
 - and stress effects, 14-15, 19
- Sociobiology
 - see Comparative psychology
- Sociomoral Reflection Measure
 - see Tests and scales
- Socratic tutoring theory of instruction, 271-72
- Somatoform disorders in DSM-III, 175
- Somatosensory selection
 - early and ERPs in cognition, 40-41, 47
- Spatial frequency and selective attention studies, 41
- Spatial frequency channels and perceptual organization, 159
- Spatial imagery and cognitive maps, 153-54
- Spatial orientation and selective attention studies, 41
- Spatial visualization as academic achievement variable, 282
- Speech
 - in cross-cultural research, 378-79, 388
 - understanding of and auditory studies, 97, 100-1, 103
- Speech reception threshold in auditory pathology, 103
- Split brain technique and perception studies, 130
- Spontaneous acoustic emissions in audition studies, 119-23
- SQ3R study skills as cognitive strategy, 276
- Stage models of cognitive development and social functioning, 473-74
- Stages of development
 - moral and cognitive cross-cultural research on, 389
- Standard Classified Nomenclature of Diseases and DSM-I, 169-70
- Standardized tests and cross-cultural findings, 384
- Statistical conclusion validity in evaluation research methodology, 226-27, 244-45
- Statistical inference logic of philosophical analysis of, 515
- Step-parents and children's development, 495
- Stereotype attribution cross-cultural research on, 370
- Stereotypes and social inference studies, 520-21
- Sternberg memory matching paradigm
 - see Tests and scales
- Stress effects
 - evidence for, 13-18
 - analysis of variables' effects, 17-18
 - on cardiovascular system, 15-16
 - on gastrointestinal system, 16-17
 - on immune system, 16
- Stressful life circumstances and attachment in children, 480
- and child abuse, 498
- Stressors
 - contributing to mental disorders and clinical assessment, 172, 176
- Stress reduction techniques and behavioral medicine, 22-26
- Stress response syndromes classifications in DSM-III, 180
- Stroop color word test
 - see Tests and scales
- Structural balance inferences and social inference studies, 533-35
- Structural equations modeling in evaluation research, 224
- Structural learning theory and intellectual competency, 273-74
- Structural models of ego development, 204-5
- Structured approach to instruction
 - and anxiety in students, 282-83
- Student characteristics and instructional psychology, 280-84
- Study skills
 - as cognitive strategies in instructional psychology, 276
- Subcortical gating

- and ERPs in cognition, 36-37
- Subject-verb-object approach to social cognition and use of structural balance model, 535
- Substance use disorders
 - clinical assessment of, 173, 189
- Success
 - attribution of and cross-cultural studies, 377-78
- Success and failure
 - causal beliefs about and social development, 476-77
- Successive-field procedure in perceptual studies, 133
- Suicide attempts and biological markers, 419-20
 - in DSM-III classification, 180
- Syllogistic reasoning
 - cross-cultural studies of, 386
 - and social inferences, 521
- Symbolic communication and cross-cultural research, 367
- Symbolic distance effect in imagery studies, 149-50
- Symbolic interaction approach to self-concept, 212-13
- Symbolic processes
 - in animal cognition studies, 359
- Symbolization
 - in imagery theory, 145-46
 - and representation, 158
- Symbols
 - personal and machine vision studies, 159
- Symptoms
 - as learned responses and behavioral medicine, 23-26
- Systematic distortion
 - hypothesis and personality trait assessment, 445
- T
 - Task analysis
 - in elaboration theory of instruction, 269
 - Task analysis approach to referential communication, 475
 - Taxometric methods of personality assessment, 453-55
 - Taxonomies
 - of inference types and social inference, 512
 - Teacher inservice training as applied instructional psychology, 288-89
 - Technology
 - role in medical advances and behavioral medicine, 3-5
 - Telegraphic speech
 - cross-cultural studies of, 379
 - Temporal analysis
 - in audition, 99-100
 - Temporal dynamics
 - of attention and ERPs in cognition, 45
 - Test anxiety
 - in children, 489
 - Testing
 - for biological markers in psychopathology, 405-7
 - cross-cultural research in, 364, 384
 - Tests and scales
 - Brazelton Neonatal Behavioral Assessment Scale
 - and infant behavior and attachment, 481
 - Defining Issues Test
 - and moral development, 199-200
 - Dimensions of Temperament Survey (DOTS)
 - and life-span development approach, 468
 - Embedded Figures Test
 - and adult development studies, 553
 - HOME Scale
 - and social support and attachment, 482
 - Infant Behavior Questionnaire
 - and temperament measures, 468
 - Infant Characteristics Questionnaire
 - and temperament assessment, 467
 - Minnesota Multiphasic Personality Inventory (MMPI)
 - and biological approaches to psychopathology, 411, 420-21
 - and DSM-III categories, 180, 188
 - and presence of schizotypia, 454
 - Moral Judgment Instrument
 - and moral development, 198-200
 - performance skill testing and computer-managed instruction, 287
 - personality inventories and trait theory, 432, 445
 - Raven Progressive Matrices in adult intelligence studies, 550
 - Rorschach
 - exclusion from behavioral assessment technique, 188-89
 - Rotter Internal-External Scale (I-E Scale)
 - and aging, 562
 - and locus of control in Japan, 381
 - self-report questionnaires and personality consistency, 208
 - sentence completion test and ego development studies, 202, 206
 - Sociomoral Reflection Measure
 - and moral development, 200
 - Sternberg memory matching paradigm
 - and ERPs in cognition, 50-51
 - Stroop color word test and ERPs in cognition, 50
 - word association task and locus of control in Japan, 381
- Test theory
 - alternative models of, 457
- Text processing and inference taxonomies, 512
- Theoretical issues
 - in personality theory and assessment, 444-52
- Theory confirmation
 - as unjustifiable, 435-36
- Theory development
 - role of cross-cultural studies in, 364
- Therapist/client relationship and compliance inducement, 7
- Therapy
 - response to and validity of diagnosis, 179, 183
- Threshold shift
 - temporary and permanent in audition studies, 96, 110-11
- Time discrimination
 - in rats, 360

- Time series analysis
 - of social interactions, 492
- Timing
 - of social experiment evaluation, 233-35
- Tinnitus
 - annoyance of, 107-8
 - and cochlear emissions, 119-21
 - electrical stimulation, 108-9
 - and masking, 105-6
 - melanin connection, 109-11
- Tower of Hanoi problem
 - and problem solving studies, 277
- Training studies
 - in adult development, 553
- Trait descriptive terms
 - taxonomy of, 456
- Traits
 - and personality theory, 444
- Trait theories
 - of personality
 - see Personality
- Transcendental meditation
 - as stress reduction technique, 22
- Transference
 - and self-knowledge, 211
- Transition to parenthood
 - and life events research, 493-94
- Transitive inference
 - and animal social cognition, 352
- Treatment response
 - and DSM-III classifications, 179, 183-86, 188
- Troubled employee approach
 - to alcohol abuse, 9
- Twin studies
 - and biological markers
 - in psychopathology, 408-9
 - cognitive performance and aging, 562-63
 - and social development, 469-70
- Type A personality
 - health risks of
 - and behavioral medicine, 10-11, 13
- U
- Unbiased reporter
 - in visual perception studies, 134-35
- Unhealthful behavior
 - and risk factors, 6-13
 - alcohol abuse, 9-10
 - hypertension, 11-13
 - noncompliance, 6
 - obesity, 10-11
 - smoking, 8-9
 - type A behavior, 10-11
- Universality
 - of personality stages, 205-6
- Universals
 - in cross-cultural research, 382, 386-90
- Unobtrusive measures
 - and cross-cultural methodology, 372
- V
- Validity
 - of diagnosis
 - research on DSM-III, 178-80
 - in evaluation research, 225-29, 239-45
 - construct validity, 227-29, 240-41
 - external validity, 239-40
 - internal validity, 241-44
 - statistical conclusion validity, 226-27, 244-45
 - of psychiatric diagnosis
 - and biological markers, 415-16
 - see Reliability
- Value
 - of life
 - in cost-benefit analysis, 251
- Value assessment
 - nomothetic/ideographic approaches to
 - and cross-cultural research, 389
- Variables
 - effects on
 - of cross-cultural research, 369-70
- Vasopressin
 - effects on learning and memory, 310-11, 314-16
- Visual fatigue
 - and viewing CRTs, 160
- Visual masking
 - see Masking
- Visual perception
 - and representation, 129-60
 - coding, 156-58
 - cognitive maps, 153-55
 - icons, 131-36
 - imagery, 143-55
 - introduction, 129-31
 - machine vision, 159-60
 - perceptual equivalence, 150-51
 - perceptual organization, 158-59
 - representation, 155-60
 - serial models, 151-52
 - symbolization, 145-47
 - theories of imagery and mind, 147-48
 - visual fatigue, 160
 - visual masking, 136-43
- Visual selection
 - early
 - and ERPs in cognition, 41, 49
- Vocabulary
 - in children
 - and comprehension and production, 329
- Volunteering behavior
 - and sampling bias
 - in adult development studies, 551, 564-65
- Vulnerability
 - to psychiatric disorders
 - and personality, 420-23
- W
- War
 - potential for
 - as universal, 390
- Wellness behavior
 - vs sickness behavior, 24-25
- Widowhood
 - and locus of control changes, 562
- Will to live
 - effects on health, 18
- Wisdom
 - adult development studies, 554
- Women
 - moral development of, 199, 207
- Word association task
 - see Tests and scales
- X
- X-Y theories
 - of visual masking, 140-41, 143